

Available In  
**100**  
Countries



# LAVANJA

Organic Lakes & Inorganic Pigments  
for Colour Cosmetics

A product by  **NEELIKON**

Revision - 3 (2016)





**Neelikon** is a prime manufacturer for more than 30 years of high quality colours for food, pharmaceutical, cosmetic & ink industries and specialty fluorescent dyes for industrial applications. We are among the top 3 producers in the world for food colours, cosmetic pigments and fluorescent dyes.

**Neelikon** is committed to supply highest purity of colours, meeting legislative and statutory requirements by adapting good manufacturing practices consistently.

**Neelikon** is an ISO 9001: 2008, FSSC 22000 (ISO 22000 + PAS220) & GMP Certified Company and REACH compliant.

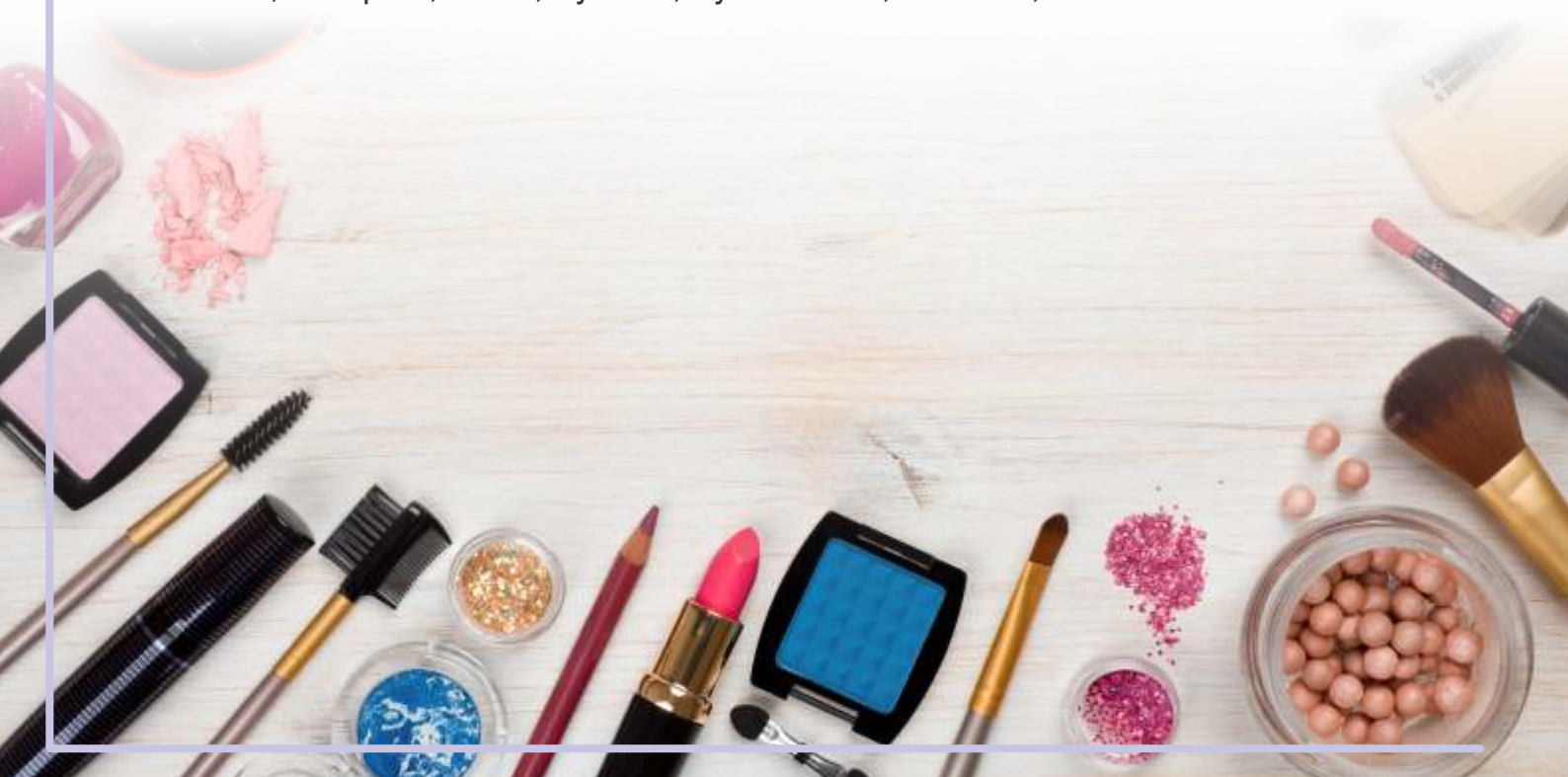
**Neelikon** colors are: Halal, Kosher & Non-GMO certified.

### **LAVANYA Cosmetic Pigments:**

**Neelikon** offers a wide range of cosmetic pigments for colour cosmetics under brand name Lavanya. The products meet appropriate cosmetics legislation as applicable, namely that of US FDA, European Community, Japan & India.

Products are manufactured with unique proprietary technology to achieve extremely soft and fine particles and low impurities.

Lavanya Cosmetic pigments find wide usage in various cosmetics like Lipstick, Lip Gloss, Foundation, Compact, Blush, Eyeliner, Eye Shadow, Mascara, Nail Paint.





# LAVANYA US FDA Certified Organic Pigments

Product Code	Trade Name	Avg % dye**	Shade		Color Index No.	Comments	Uses in USA					EC/1223/2009 & IS:4707	Japanese Reference
			Mass Tone	Tint Tone			Lipstick	Face Makeup	Nail Lacquer	Eye Makeup	21 CFR		
327 L 03 08	Lavanya Flamingo / D&C Red 6 Ba Lake	20			15850:2	Barium Lake	M	M	NR	X	C	1	X
327 L 03 03	Lavanya Flamingo / D&C Red 6 Ba Lake	33			15850:2	Barium Lake	M	M	M	X	C	1	X
327 L 03 07	Lavanya Flamingo / D&C Red 6 Ba Lake	45			15850:2	Barium Lake	M	M	M	X	C	1	X
327 L 03 01	Lavanya Flamingo / D&C Red 6 Ba Lake	68			15850:2	Barium Lake	M	M	M	X	C	1	X
031 P 03 02	Lavanya Viola / D&C Red 6 Na Salt	90			15850	Organic Pigment	NR	NR	S	X	C	1	Red #201
328 L 03 15	Lavanya Elegans / D&C Red 7 Ca Lake	20			15850:1	Calcium Lake	M	M	M	X	C	1	Red #202
328 L 03 03	Lavanya Elegans / D&C Red 7 Ca Lake	34			15850:1	Calcium Lake	M	M	M	X	C	1	Red #202
328 L 03 13	Lavanya Elegans / D&C Red 7 Ca Lake	42			15850:1	Calcium Lake	M	M	M	X	C	1	Red #202
328 L 03 05	Lavanya Elegans / D&C Red 7 Ca Lake	53			15850:1	Calcium Lake	M	M	M	X	C	1	Red #202
328 L 03 01	Lavanya Elegans / D&C Red 7 Ca Lake	70			15850:1	Calcium Lake	M	M	M	X	C	1	Red #202
032 P 03 01	Lavanya Indica / D&C Red 7 Ca Salt	90			15850:1	Organic Pigment	M	M	M	X	C	1	Red #202
322 L 03 03	Lavanya Carlotta / D&C Red 21 Al Lake	15			45380:3	Aluminium Lake	M	M	M	X	C	1	X
322 L 03 04	Lavanya Crimson / D&C Red 22 Al Lake	20			45380:3	Aluminium Lake	M	S	NR	X	C	1	--
034 P 03 01	Lavanya Pomegranate / D&C Red 21	98			45380:2	Organic Dye	M	M	M	X	C	1	Red #223
323 L 03 05	Lavanya Lilac / D&C Red 27 Al Lake	17			45410:2	Aluminium Lake	M	M	M	X	C	1	X





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			Mass Tone	Tint Tone			Lipstick	Face Makeup	Nail Lacquer	Eye Makeup	21 CFR		
323 L 03 06	Lavanya Lilac / D&C Red 27 Al Lake	20			45410:2	Aluminium Lake	M	M	M	X	C	1	X
323 L 03 07	Lavanya Tulip/ D&C Red 28 Al Lake	20			45410:2	Aluminium Lake	M	M	M	X	C	1	--
035 P 03 01	Lavanya Aphrodite / D&C Red 27	90			45410:1	Organic Dye	M	M	M	X	C	1	Red #218
036 P 03 01	Lavanya Roseum / D&C Red 30	90			73360	Organic Pigment	M	M	M	X	C	1	Red #226
329 L 03 03	Lavanya Canna / D&C Red 30 Al Lake	36			73360:1	Aluminium Lake	M	M	M	X	C	1	Red #226
330 L 03 01	Lavanya Ornatum / D&C Red 30 Talc Lake	30			73360:1	Talc Lake	M	M	M	X	C	1	Red #226
331 L 03 01	Lavanya Lilliput / D&C Red 33 Al Lake	18			17200:1	Aluminium Lake	M	M	M	X	D	1	Red #227
037 P 03 01	Lavanya Glory / D&C Red 34 Ca Salt	85			15880:1	Organic Pigment	X	M	M	X	D	1	Red #220
332 L 03 01	Lavanya Donna / D&C Red 34 Ca Lake	85			15880:1	Calcium Lake	X	M	M	X	D	1	Red #220
038 P 03 01	Lavanya Cathay / D&C Red 36	95			12085	Organic Pigment	M	M	M	X	D&F	1(a)	Red #228
309 L 03 03	Neelicert FD&C Red 40 Al Lake	26			16035:1	Aluminium Lake	M	M	M	M	A	1E-129	X
309 L 03 05	Neelicert FD&C Red 40 Al Lake	35			16035:1	Aluminium Lake	M	M	M	M	A	1E-129	X
309 L 03 08	Neelicert FD&C Red 40 Al Lake Extra HS	45			16035:1	Aluminium Lake	M	M	M	M	A	1E-129	X
301 L 03 12	Neelicert FD&C Yellow 5 Al Lake	15			19140:1	Aluminium Lake	M	M	M	M	A	1E-102	Yellow #4
301 L 03 03	Neelicert FD&C Yellow 5 Al Lake	24			19140:1	Aluminium Lake	M	M	M	M	A	1E-102	Yellow #4



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			Mass Tone	Tint Tone			Lipstick	Face Makeup	Nail Lacquer	Eye Makeup	21 CFR		
301 L 03 05	Neelicert FD&C Yellow 5 AI Lake	40			19140:1	Aluminium Lake	M	M	M	M	A	1E-102	Yellow #4
302 L 03 03	Neelicert FD&C Yellow 6 AI Lake	24			15985:1	Aluminium Lake	M	M	M	X	C	1E-110	Yellow #5
302 L 03 05	Neelicert FD&C Yellow 6 AI Lake	40			15985:1	Aluminium Lake	M	M	M	X	C	1E-110	Yellow #5
302 L 03 09	Neelicert FD&C Yellow 6 AI Lake Extra HS	47			15985:1	Aluminium Lake	M	M	M	X	C	1E-110	Yellow #5
320 L 03 03	Lavanya Mimosa / D&C Yellow 10 AI Lake	22			47005:1	Aluminium Lake	M	M	M	X	C	X	Yellow #203
306 L 03 03	Neelicert FD&C Blue 1 AI Lake	20			42090:2	Aluminium Lake	M	M	M	M	A	1E-133	Blue #1
306 L 03 07	Neelicert FD&C Blue 1 AI Lake	37			42090:2	Aluminium Lake	M	M	M	M	A	1E-133	Blue #1
351 L 03 00	Lavanya Dahlia / Carmine Lake	50			75470	Aluminium Lake	S	M	NR	S	A	1E-120	X

# LAVANYA EC Approved Organic Lakes

310 L 02 01	Neelilake Quinoline Yellow Lake	23			47005:1	Aluminium Lake	X	X	X	X	X	1E-104	X
334 L 02 03	Neelilake Black PN Lake	32			28440:1	Aluminium Lake	X	X	X	X	X	1E-151	X
311 L 02 03	Neelilake Patent Blue V Lake	22			42051 : 1	Aluminium Lake	X	X	X	X	X	1E-131	--
307 L 02 01	Neelilake Erythrosine Lake	20			45430:1	Aluminium Lake	X	X	X	X	X	1E-127	--
348 L 02 00	Lavanya Evelyn Lake	12			45100	Aluminium Lake	X	X	X	X	X	4	X











# LAVANYA Inorganic Pigments

Product Code	Trade Name	Avg % dye**	Shade		Color Index No.	Comments	Uses in USA					EC/1223/2009 & IS:4707	Japanese Reference
			Mass Tone	Tint Tone			Lipstick	Face Makeup	Nail Lacquer	Eye Makeup	21 CFR		
086 P 03 00	Lavanya Laal / Red Iron Oxide	97			77491	Inorganic Pigment	M	M	M	M	A	1	-
086 P 03 04	Lavanya Laal 3023 / Red Iron Oxide 3023	97			77491	Inorganic Pigment	M	M	M	M	A	1	--
087 P 03 00	Lavanya Sooraj / Yellow Iron Oxide	97			77492	Inorganic Pigment	M	M	M	M	A	1	--
088 P 03 00	Lavanya Kuku / Black Iron Oxide	97			77499	Inorganic Pigment	M	M	M	M	A	1	--
583 PB 04 04	Lavanya Brown (Light)	-			77491, 77492, 77499	Inorganic Pigment	M	M	M	M	A	1	--
583 PB 04 05	Lavanya Brown (Medium)	-			77491, 77492, 77499	Inorganic Pigment	M	M	M	M	A	1	--
583 PB 04 03	Lavanya Dark Brown FG 100	-			77491, 77492, 77499	Inorganic Pigment	M	M	M	M	A	1	--
583 PB 04 06	Lavanya Chocolate Brown	-			77491, 77492, 77499	Inorganic Pigment	M	M	M	M	A	1	--
092 P 03 00	Lavanya Aasmani / Ultramarine Blue	-			77007	Inorganic Pigment	X	S	NR	M	B	1	--
092 P 03 01	Lavanya Aasmani / Ultramarine Blue	-			77007	Inorganic Pigment	X	S	NR	M	B	1	--
114 P 03 00	Lavanya Rosy / Ultramarine Pink	-			77007	Inorganic Pigment	X	S	NR	M	B	1	--
113 P 03 00	Lavanya Bengani / Ultramarine Violet	-			77007	Inorganic Pigment	X	S	NR	M	B	1	--
117 P 02 00	Lavanya Jaambooni / Manganese Violet	-			77742	Inorganic Pigment	M	M	M	M	A	1	--
115 P 02 00	Lavanya Huryali / Chromium Oxide Green	-			77288	Inorganic Pigment	M	M	M	M	B	1	-
116 P 02 00	Lavanya Pannamani / Chromium Hydroxide Green	-			77289	Inorganic Pigment	M	M	M	M	B	1	--



# LAVANYA Inorganic Pigments

Product Code	Trade Name	Avg % dye**	Shade		Color Index No.	Comments	Uses in USA					EC/1223/2009 & IS:4707	Japanese Reference
			Mass Tone	Tint Tone			Lipstick	Face Makeup	Nail Lacquer	Eye Makeup	21 CFR		
136 P 02 00	Lavanya Gagan / Ferric Ammonium Ferrocyanide/Iron Blue	-			77510	Inorganic Pigment	NR	M	M	M	D	1	--
098 P 03 00	Lavanya Chaandani / Titanium Dioxide	99			77891	Inorganic Pigment	M	M	M	M	C	1	--
118 P 02 00	Lavanya Kokila / Carbon Black	98			77266	Inorganic Pigment	X	X	X	X	X	1	--
118 P 03 00	Lavanya Abir / D&C Black 2	98			77266	Inorganic Pigment	M	M	M	M	G	1	--

## LAVANYA Approved Cosmetic Pigments for Children toys/Cosmetics compliant to EN71/3 with extremely low level of Barium and Aluminum

032 P 03 01	Lavanya Indica / D&C Red 7 Ca Salt	90			15850:1	Organic Pigment	M	M	M	X	C	1	Red #202
036 P 03 01	Lavanya Roseum / D&C Red 30	90			73360	Organic Pigment	M	M	M	X	C	1	Red #226
037 P 03 01	Lavanya Glory / D&C Red 34 Ca Salt	85			15880:1	Organic Pigment	X	M	M	X	D	1	Red #220
038 P 03 01	Lavanya Cathay / D&C Red 36	95			12085	Organic Pigment	M	M	M	X	D&F	1(a)	Red #228
136 P 02 00	Lavanya Gagan / Ferric Ammonium Ferrocyanide/Iron Blue	-			77510	Inorganic Pigment	NR	M	M	M	D	1	--
107 P 02 00	Lavanya Revolutum	-			11680	Organic Pigment	X	X	X	X	X	3	Yellow #401(*)
111 P 02 00	Lavanya Zuni	-			12490	Organic Pigment	X	X	X	X	X	1	X
069 P 02 00	Lavanya Decorum	-			74260	Organic Pigment	X	X	X	X	X	2	X
067 P 02 00	Lavanya Belmont	-			74160	Organic Pigment	X	X	X	X	X	1	Blue #404(*)



Food Dyes & Chemicals Ltd.

**Field of Application definition, as per US FDA, 21 CFR for use of colours in cosmetics.**

A - Permitted for colouring cosmetics generally, including cosmetics intended for use in the area of the eye, in amounts consistent with current good manufacturing practice.

B - Permitted for colouring cosmetics intended for use in the area of the eye, in amounts consistent with current good manufacturing practice.

C - Permitted for colouring cosmetics generally in amounts consistent with current good manufacturing practice.

D - Permitted for colouring externally applied cosmetics in amounts consistent with current good manufacturing practice.

E - Permitted for colouring externally applied cosmetics in amounts not exceeding 0.01 percent by weight of the finished cosmetic product.

F - Permitted for colouring cosmetic lip products in amounts not exceed 3% total colour by weight of the finished cosmetic product.

G - Permitted for colouring cosmetics intended for use in the area of the eye, face & nail, in amounts consistent with current good manufacturing practice.

**Field of Application definition, as per EC/1223/2009 & IS:4707 for use of colours in cosmetics**

1 - Colouring agents allowed in all cosmetic products.

2 - Colouring agents allowed in all cosmetic products except those intended to be applied in the vicinity of the eyes, in particular eye make-up and eye-make-up remover.

3 - Colouring agents allowed exclusively in cosmetic products intended not to come into contact with the mucous membranes.

4 - Colouring agents allowed exclusively in cosmetic products intended to come into contact only briefly with the skin.

a - 3% maximum concentration in the finished product.

b - 6% maximum concentration in the finished product.

E - numbers, E-104, E-122 etc. denote that the respective colour has to meet European food colour directive for purity.

≈IS 4707: Indian Standard for Dyes, Colours and Pigments permitted to be used in Cosmetics and Soaps.

<b>Legends:</b>	C.I. No. = Colour Index Number	X = Not Permitted	S = Small Use	Na = Sodium	NA = Not Applicable
	M = Major Use	-- = Data not available	NR = Not Recommended	R = Recommended	

(\* ) = These items are permitted to be used for those cosmetics which are not supposed to contact with mucous membrane.

\*\* = Dye content is indicative and for reference only.

**Shades depicted are for reference only. Clients are advised to check samples for shade matching.**

• Neelikon realizes that it is serving an ever-changing marketplace, therefore legislation and new development may cause the information contained herein to require updating. We therefore request clients to re-check with their appropriate legislative authorities before using any of our products in their intended application, or you may write to us at our technical service department at Mumbai-India.

• Although based on our general experience, the information presented herein is believed to be reliable, Neelikon makes no representation or guarantee as to the accuracy, completeness or reliability of the information. Due to various factors that are outside our control, we cannot accept liability from reliance on this information for any circumstances.



Food Dyes & Chemicals Ltd.

ISO 9001:2008, FSSC 22000 & GMP Certified



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