



DR PEARL

Certificate of Analysis

PRODUCT NAME	SILVER INTENSE - FINE LUSTRE
Item#	91200
MANUFACTURER	DR PEARL, HEILBRONN/GERMANY
DISTRIBUTED BY	
APPEARANCE	BRILLANT LUSTROUS SILVER, POWDER
Batch#	L17912003005

INGREDIENTS AND COMPOSITION

INGREDIENTS

Spec. Values

MICA	E555	55-70
TITANIUM DIOXIDE	E171	28-38
IRON OXIDE	FE2 O3	2-7%

PARTICLE SIZE (UM)	10-60
PH (10% AQUEOUS SUSPENSIONS)	7.0-11.0
LOSS ON DRYING	0.5% MAX.
LOSS ON IGNITION	0.5% MAX.
WATER SOLUBLE SUBSTANCE	0.3% MAX.
ACID SOLUBLE SUBSTANCE	0.2% MAX.

TRACE ELEMENTS

MERCURY (HG)	1 PPM MAX.	EU/FDA
ARSENIC (AS)	1 PPM MAX.	EU/FDA
LEAD (PB)	3 PPM MAX.	EU/FDA
CADMIUM (CD)	1 PPM MAX.	EU/FDA
BARIUM (BA)	30 PPM MAX.	EU/FDA
ANTIMONY (SB)	1 PPM MAX.	EU/FDA
COPPER (CU)	30 PPM MAX.	EU/FDA
CHROMIUM (CR)	30 PPM MAX.	EU/FDA
NICKEL (NI)	50 PPM MAX.	EU/FDA
ZINC (ZN)	40 PPM MAX.	EU/FDA

MICROORGANISMS	100 CFU/G MAX.	NO PATHOGENS
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This article is in compliance with EU food additive regulations and conforms with 21 CFR Part 73.

Date of release	May 30, 2017
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Minimum shelf life	June 01, 2022
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Manager quality control