



Product Specification

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EUDRAGIT S -100 FOR SYNTHESIS

PRODUCT CODE	089055
SYNONYMS	--
C.I. NO.	--
CASR NO.	(25086-15-1)
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	--
PARAMETER	LIMIT
Description	White powder having a faint,characteristic odour.
Solubility	Soluble to freely soluble in methanol,in alcohol,in isopropyl alcohol ,and in acetone ,each of which contains not less than 3% of water;Soluble in diluted alkali,in simulated intestinal fluid TS,and in buffer solutions of pH 7 and above;Insoluble in water,in diluted acids,in simulated gastric fluid TS,and in buffer solutions of up to pH 5.
Assay (Methacrylic acid units,on dry basis)	27.6 -30.7%
Viscosity (In mPa.s at 20 ⁰ C,30 rpm)	50 - 200
MAXIMUM LIMIT OF IMPURITIES	
Loss on drying	5.0%
Residue on ignition	0.1%
Heavy metals (Pb)	0.02%
Note(s) : Assay (if applicable) method mentioned.	
DANGER	IMDG Code : -- UN No. : -- IATA : --
Hazard statements: --	
Prevention: --	
Response:--	
Disposal: --	
Hazard Pictogram(s) :	