Product Information

GRM9529 EDTA magnesium salt

Product Number		Packing
GRM9529	:	500G

Product Information

Product Code	:	GRM9529
Product Name	:	EDTA magnesium salt
Molecular Formula	:	$C_{10}H_{12}N_2O_8Na_2Mg$
Molecular Weight	:	358.51
CAS No.	:	14402-88-1
EC No.	:	238-372-3
HS Code	:	2922 49 85
Shelf Life	:	4 years

Technical Specification

Appearance	:	White to off-white solid or powder
Solubility	:	33.3 mg soluble in 1 mL of water
pH (1% in water at 25°C)	:	6.00 - 7.50
Assay (Mg, EDTA Titration)	:	5.50 - 6.50

Risk and Safety Information

R-Phrase(s)	:	15-17
S-Phrase(s)	:	7/8
WGK	:	3
Storage Temperature(°C)	:	Store below 30°C
Hazard Symbol(s)		

Transport Information

UN No.	:	3077
Class	:	9
Packaging Group	:	3
Marine Pollutant	:	No
ADR/RID	:	3077 9/PG 3
IMDG	:	3077 9/PG 3
IATA	:	3077 9/PG 3

A-516, Swastik Disha Business Park, Via Vadhani Indl. Est., LBS Marg, Mumbai-400 086, India. Phone:+91-022-6147 1919
Fax:+91-022-6147 1920 Gram : STERILITY . email : info@himedialabs.com. Visit us at our website: www.himedialabs.com

The information contained herein is believed to be accurate and complete. However no warranty or guarantee whatsoever is made or is to be implied with respect to such Information or with respect to any product, method or apparatus referred to herein