

GRM361

DL-DOPA

Product Number

Packing

GRM361	: 25G
GRM361	: 5G

Product Information

Product Code	: GRM361
Product Name	: DL-DOPA
Synonym	: DL-3,4-Dihydroxyphenylalanine; 3-(3,4-Dihydroxyphenyl)-DL-alanine
Molecular Formula	: $C_9H_{11}NO_4$
Molecular Weight	: 197.19
CAS No.	: 63-84-3
EC No.	: 200-566-0
HS Code	: 2922 50 00
Shelf Life	: 4 years

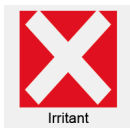
Technical Specification

Appearance	: White to Off-white powder
Solubility	: 33.3 mg soluble in 1 mL of 0.5M hydrochloric acid
FTIR (KBr disc)	: Matches with the standard pattern
Melting range	: 270 - 272°C
Assay (NT)	: 99.00 - 102.00%

GHS Safety Information

Hazard Statement(s)	: H315-H319-H335
Precautionary Statement(s)	: P261-P305+P351+P338
Signal Word	: Warning
Hazard Pictogram(s)	

Risk and Safety Information

R-Phrase(s)	: 36/37/38
S-Phrase(s)	: 26-36
WGK	: 3
RTECS	: AY5250000
Storage Temperature(°C)	: Store below 30°C
Hazard Symbol(s)	

Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods



Product Information

IMDG : Not Dangerous Goods
IATA : Not Dangerous Goods