

RM2930 L-Norvaline

Product Number Packing

RM2930 : 5G

Product Information

Product Code : RM2930
Product Name : L-Norvaline
Synonym : (S)-2-Aminovaleric acid
Molecular Formula : C₅H₁₁N O₂
Molecular Weight : 117.15
CAS No. : 6600-40-4
EC No. : 229-543-3
HS Code : 2922 49 85
Shelf Life : 4 years

Technical Specification

Appearance : White crystals or powder
Solubility : 33.3 mg soluble in 1 mL of water
FTIR (KBr disc) : Matches with the standard pattern
Specific rotation [α 20/D] : +18.0° to +28.0° (c = 2% in 6N HCl)
Assay (NT) : 99.00 - 101.50 %

Risk and Safety Information

WGK : 3
Storage Temperature(°C) : Store below 30°C

Transport Information

Marine Pollutant : No
ADR/RID : Not Dangerous Goods
IMDG : Not Dangerous Goods
IATA : Not Dangerous Goods