

Product Specifications

CAT#21393 *Gentamycin*

Product : Gentamycin

Structure:

CAS No : 1403-66-3

Catalog Number : 21393

Formula : C₆₀H₁₂₃N₁₅O₂₁

Molecular Weight : 1390.71

Synonyms : 2-[4,6-Diamino-3-[3-amino-6-(1-methylaminoethyl)oxan-2-yl]oxy-2-hydroxycyclohexyl]oxy-5-methyl-4-methylaminooxane-3,5-diol

Test	Specification
Appearance	White to off white powder
Purity	98%(Min,HPLC)
Moisture	15%Max.
Melting point	102~108°C
Residue on ignition	0.50% Max.
PH	4.0~6.0
Specific rotation	D ₂₅ +146°

*If you have any comments and suggestions, please contact us by sales@capotchem.com

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