

Product Datasheet

GP2512 - Kanamycin B

Product Details

Product Name	Kanamycin B
Glentham Code	GP2512
CAS Number	4696-76-8
EINECS	225-170-5
CAS supplémentaire	29701-07-3 ($\cdot\text{H}_2\text{SO}_4$)
PubChem SID	310275602
Related Categories	APIs, Antibiotics, Antimicrobials

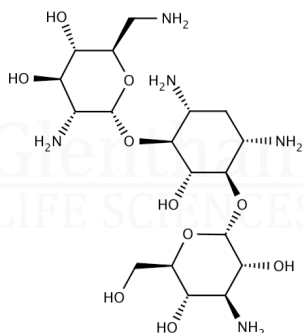
Physical Description	: White to off-white crystalline powder
Solubility	: Very soluble in water
Loss on Drying	: $\leq 8.0\%$
Residue on Ignition	: $\leq 0.5\%$
Purity (HPLC)	: $\geq 90.0\%$
Version	: v1.0

About Kanamycin B

No further details on record.

Structure

Molecular Weight : 483.51
Molecular Formula : $\text{C}_{18}\text{H}_{37}\text{N}_5\text{O}_{10}$



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

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