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Typical Product Specifications & Properties

Gentamycin Sulfate

CAS Number: : 1405-41-0

Specifications	Limits
Practically Insoluble	in ether
Assay	590 µg of gentamicin per mg
Identification	To pass IR test
Specific Rotation	+107° to +121°
pH	3.5 - 5.5
Loss on Drying	not more than 18.0%
Residue on Ignition	not more than 1.0%
Insolubility	in alcohol, benzene, ccl4, isooctane, most org. solvs.
Color	white to buff-colored powder
Odor	odorless
Melting Point	218-237 c
Solubility	water



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