

neoFroxx GmbH

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Specification

Product	Gentamycin sulfate for biochemistry
Product number	1453
Synonyms	Gentamycin, Garamycin, Gentiomycin C
CAS number	1405-41-0
Storage	2 - 8°C
Retest period (months)	36
Parameter	Specification
Activity	approx. 600 IU/mg
Appearance	white to off-white powder
Specific rotation	+107° - +121°
pH (4 % in water, 20°C)	3.5 - 5.5
Water	<= 15 %
Sulfate (SO ₄)	32 - 35 %

Einhausen, 05.08.2024