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-CERTIFICATE OF ANALYSIS-

Product: Gentamicin Sulphate Solution (50 mg/mL)
Code No: BIG0125
CAS No: 1405-41-0
Batch No: 10D0570003

Physiochemical Specifications:

TEST	SPECIFICATIONS	RESULTS
Solubility	Soluble in water @ 50mg/mL	Passes
Physical Appearance		
Colour*	2143-70 to 2151-70	2148-70 Off-white
Texture	Fine powder	Fine powder
Solution Appearance		
Clarity	Clear	Clear
Colour	Colourless	Colourless
Average time to dissolve	Within 1 minute	Passes
Insolubles	None	Passes
Potency	Minimum 590µg/mg	600µg/mg (as is)
Conforms to USP, BP, or EP specifications	Meets requirements for at least one grade	Passed
Loss on drying	For information only	7.5%

*Product colour based upon comparison between sample and standardized colour wheel (Benjamin Moore ® Colour Preview™).

Verified by: David Parton
Signed:
Date: 07th May 2013