

Certificate of Analysis

Date of Testing: 2025-02-26 11:50:09

Date of Next Testing: 2029-02-25 11:50:09

Product Name: **Ribavirin**

CAS Number: 36791-04-5

Specifications & Purity: Moligand™, ≥98%

Lot #: B2525052

SKU #: **R101754**

Version: **0**

Analysis #: **106816**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.21900 %
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	-37--33 (°)	-36.85 °
Appearance (R101754)	White to white with yellow cast powder	White to white with yellow cast powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow,Clear,19.60pass - 20.40mg/ml		Pass



John Su
QA & QC Manager