



# Certificate of Analysis

## MERS-CoV Nucleoprotein/NP Protein (sf9, His)

Cat. No.:	HY-P74754
Batch No.:	156786
Species:	Virus
Source:	<i>Sf9 insect cells</i>
Tag:	C-His
Accession:	AFS88943 (M1-D413)
Gene ID:	14254601
Molecular Weight:	Approximately 46.51 kDa

### ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	≥96.0%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Solution.	
Concentration	0.51 mg/mL	
Reconstitution	N/A.	
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.	
Shipping	Shipping with dry ice.	

**Caution: Product has not been fully validated for medical applications. For research use only.**

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