

## Certificate of Analysis

Product: Ribavirin

M.Wt: 244.21

Formula:  $C_8H_{12}N_4O_5$ 

CAS No.: 36791-04-5

Batch Number: 20200115

Manufacture date: 2020-01-15

Retest date: 2022-01-14

Storage: Powder 4°C 2years; -20°C 3years

Item	Specification	Results
Identification	NMR,HPLC	Conform
Appearance	White powder	Conform
Purity	>98%	Conform

Conclusion: Complies with In-house standard.

Caution: Product has not been fully validated for medical applications. For

research use only.

Reveal on behalf of SHANGHAI BROCHEMARINERCO, LIMITED

QA manager:向上田

Note: Products protected by valid patents are not offered for sale in countries where the sale of such products constitutes a patent infringement and its liability is at buyer's risk. This item is only for R&D purpose not for commercial business in kilos. Buyers should overview the patent issue in their countries.