

Certificate of Analysis

Date of Testing: 2024-09-19 10:57:48
Date of Next Testing: 2026-09-19 10:57:48
Product Name: **Raltegravir (MK-0518)**
CAS Number: 518048-05-0
Specifications & Purity: $\geq 97\%$
Lot #: L22071215
SKU #: **R129802**
Version: **0**
Analysis #: **412483**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	17.8-19.4 (%)	18.79%
Purity(HPLC)	97-100 (%)	97.01000%
Carbon by Elemental Analysis	51.9-54.5 (%)	53.87%
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager