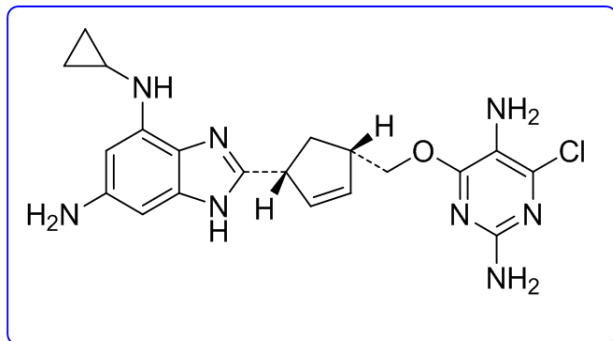


CERTIFICATE OF ANALYSIS

Certified Reference Standard

Abacavir EP Impurity B / USP RC – D

6-(Cyclopropylamino)-9-[(1R,4S)-4-[[[(2,5-diamino-6-chloropyrimidin-4-yl)oxy]methyl]cyclopent-2-enyl]-9H-purine-2-amine.



Product Number:

CAS Number: 1443421-69-9

Lot Number:

Molecular Formula: C₁₈H₂₁ClN₁₀O

Molecular Weight: 428.88 g/mol

Long-term Storage: 2-8 °C

Appearance: Off White Solid

Melting Point: N.A.

Assay Purity: NLT 97%

Sr.#	Test	Results	Data ref.
1	¹ H NMR	Conform	Report attached
2	Mass	Conform	Report attached
3	IR	Conform	Report attached

Manufacturing Date: August-2017

Expiration Date: August-2019

This certificate is valid for two years from the date of manufacturing provided the substance is stored under the recommended conditions.