

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-28 12:43:42

Date of Next Testing: 2026-11-28 12:43:42

Product Name: **Valacyclovir Hydrochloride Hydrate**

CAS Number: 124832-27-5

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: K2425502

SKU # **V129105**

Version **0**

Analysis #: **340003**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis(anhydrous)	41.9-43.7 (%)	42.00000 %
Purity(HPLC)	98-100 (%)	98.00000 %
Nitrogen by Elemental Analysis (anhydrous)	22.3-23.8 (%)	23.00000 %
Water by Karl Fischer	0-6 (%)	3.00000 %
Appearance (V129105)	White Solid	White Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager