

Certificate of Analysis

Date of Testing: 2024-03-09 11:10:07
Date of Next Testing: 2026-03-09 11:10:07
Product Name: **Valacyclovir Hydrochloride Hydrate**
CAS Number: 124832-27-5
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: C2401074
SKU #: **V129105**
Analysis: **328344**

Parameter	Limit Values	Result
Carbon by Elemental Analysis(anhydrous)	41.9-43.7 (%)	43.54 %
Purity(HPLC)	98-100 (%)	98.02600 %
Nitrogen by Elemental Analysis (anhydrous)	22.3-23.8 (%)	23.37 %
Water by Karl Fischer	0-6 (%)	1.06 %
Appearance (V129105)	White Solid	White Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager