

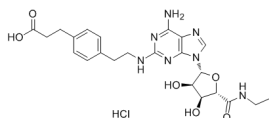
Certificate of Analysis

Product Name: CGS 21680 (Hydrochloride)
Cat. No.: HY-13201A
CAS No.: 124431-80-7
Batch No.: 19177
Chemical Name: 3-(4-(2-((6-amino-9-((2R,3R,4S,5S)-5-(ethylcarbamoyl)-3,4-dihydroxytetrahydrofuran-2-yl)-9H-purin-2-yl)amino)ethyl)phenyl)propanoic acid hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₃H₃₀ClN₇O₆
Molecular Weight: 535.98
Storage:
Powder -20°C 3 years
 4°C 2 years
In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.70%
Conclusion: The product has been tested and complies with the given specifications.

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

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