

## **Certificate of Analysis**

## Puromycin-d<sub>3</sub> (dihydrochloride)

Cat. No.: HY-B1743AS Batch No.: 294651

**Chemical Name:** Puromycin-d3, dihydrochloride

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{22}H_{28}D_3Cl_2N_7O_5$ 

547.45 Molecular Weight:

-20°C, protect from light, stored under nitrogen Storage:

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

**Chemical Structure:** 

## ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

**Purity:** ≥98.0% **Isotopic Enrichment:** 99.90%

The product has been tested and complies with the given specifications. Conclusion:

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

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