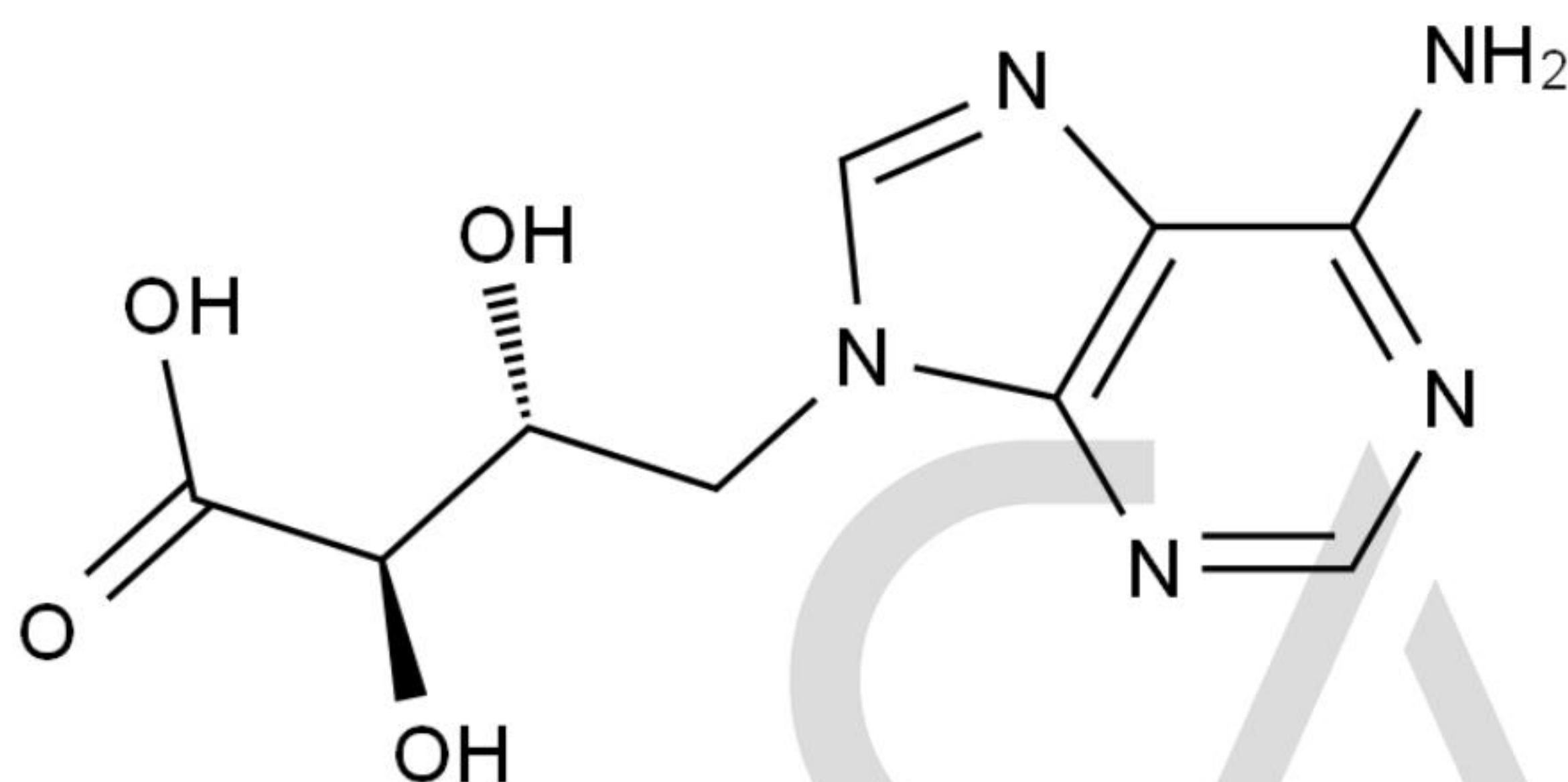


Certificate of Analysis

Reference Material & Standard

Product Name:	Eritadenine	Catalogue Number:	CS292295
Synonyms:	N/A	Lot Number:	1107-RE-0019
CAS Number:	23918-98-1	Expiry Date:	Nov 22, 2025
Molecular Formula:	C ₉ H ₁₁ N ₅ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	253.21	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.9%
Uncertainty		±2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lisa

Reviewed by:

Hinlam

Aporoved by General Manager:

David

Date: Nov 07, 2023

Date: Nov 08, 2023

Date: Nov 08, 2023

