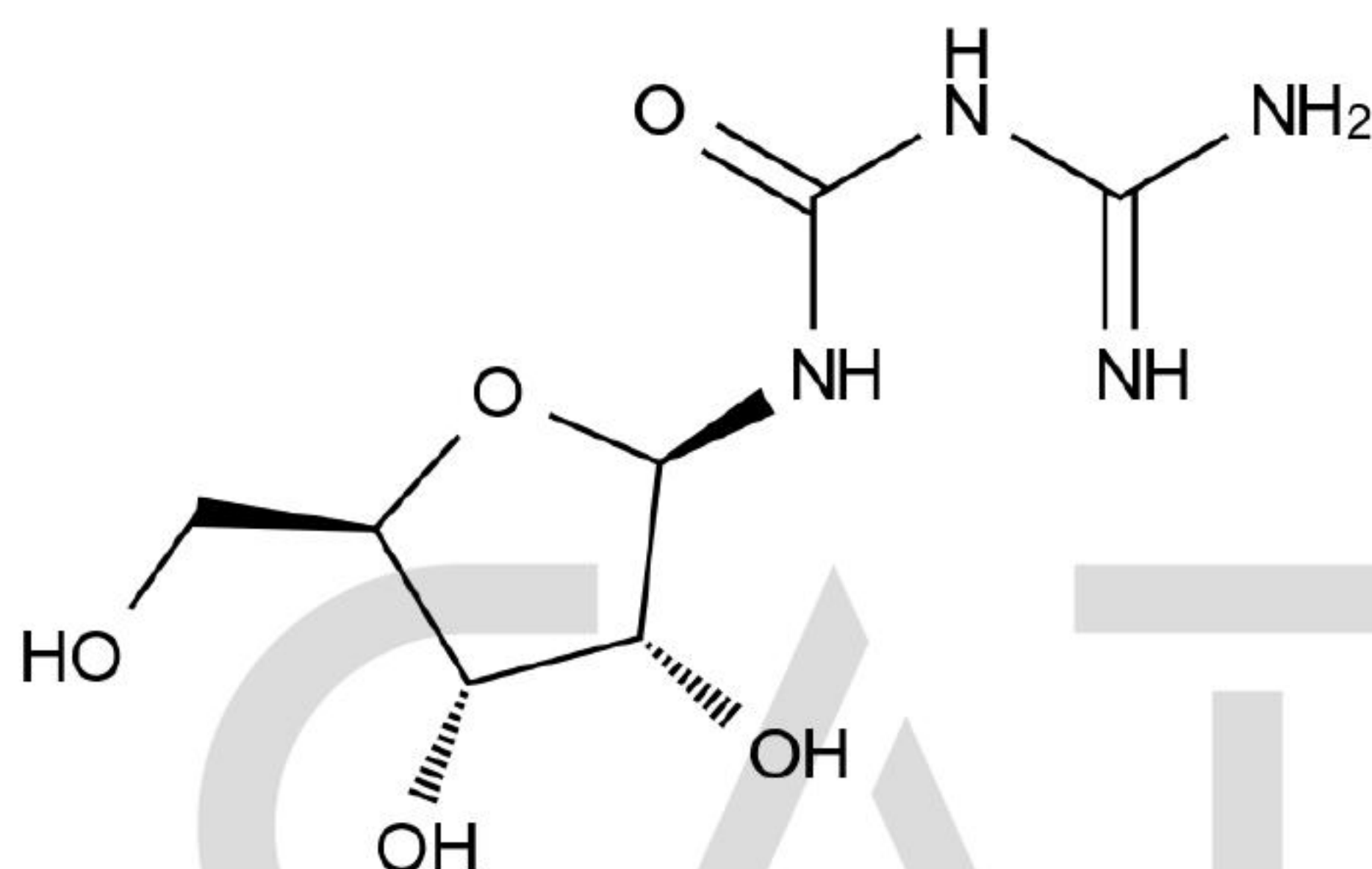


Certificate of Analysis

Reference Material & Standard

Product Name:	Azacitidine Impurity 8	Catalogue Number:	C4X-13888
Synonyms:	N/A	Lot Number:	0605-RE-0054
CAS Number:	2508-80-7	Expiry Date:	Jul 02, 2028
Molecular Formula:	C7H14N4O5	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	234.21		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.359%
Water Content	Karl Fischer	0.63%
Assay		98.7%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content) * Purity HPLC (%) / 100%

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jul 08, 2025

Date: Jul 08, 2025

Date: Jul 08, 2025

