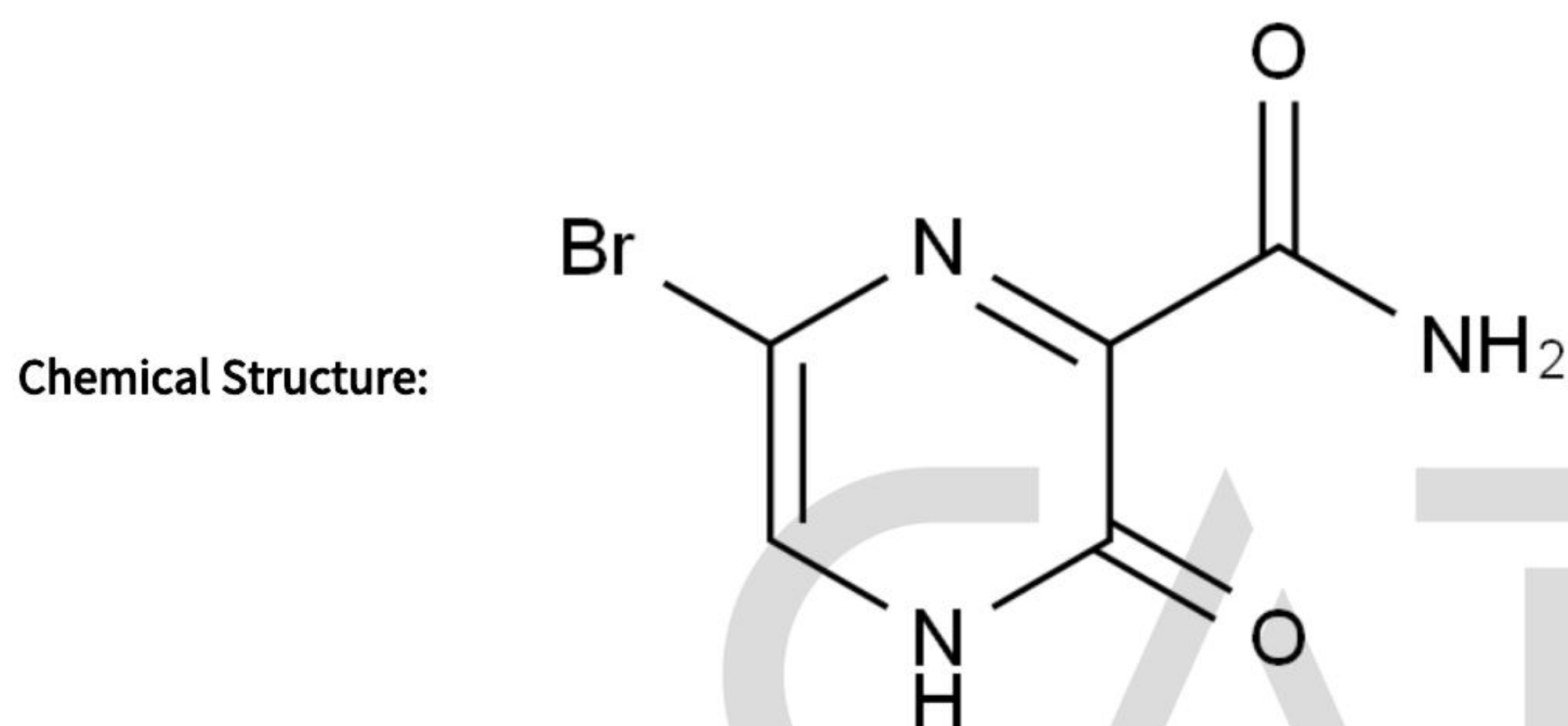


Certificate of Analysis

Reference Material & Standard

Product Name:	Favipiravir Impurity 3	Catalogue Number:	C4X-21023
Synonyms:	N/A	Lot Number:	0117-RF-0033
CAS Number:	259793-88-9	Expiry Date:	Jan 21, 2027
Molecular Formula:	C ₅ H ₄ BrN ₃ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	218.01		



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.844%
Loss On Drying	TGA	0.1217%
Assay		99.7%

Comment:

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

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aporoved by General Manager:

David

Date: Jan 22, 2024

Date: Jan 22, 2024

Date: Jan 22, 2024

