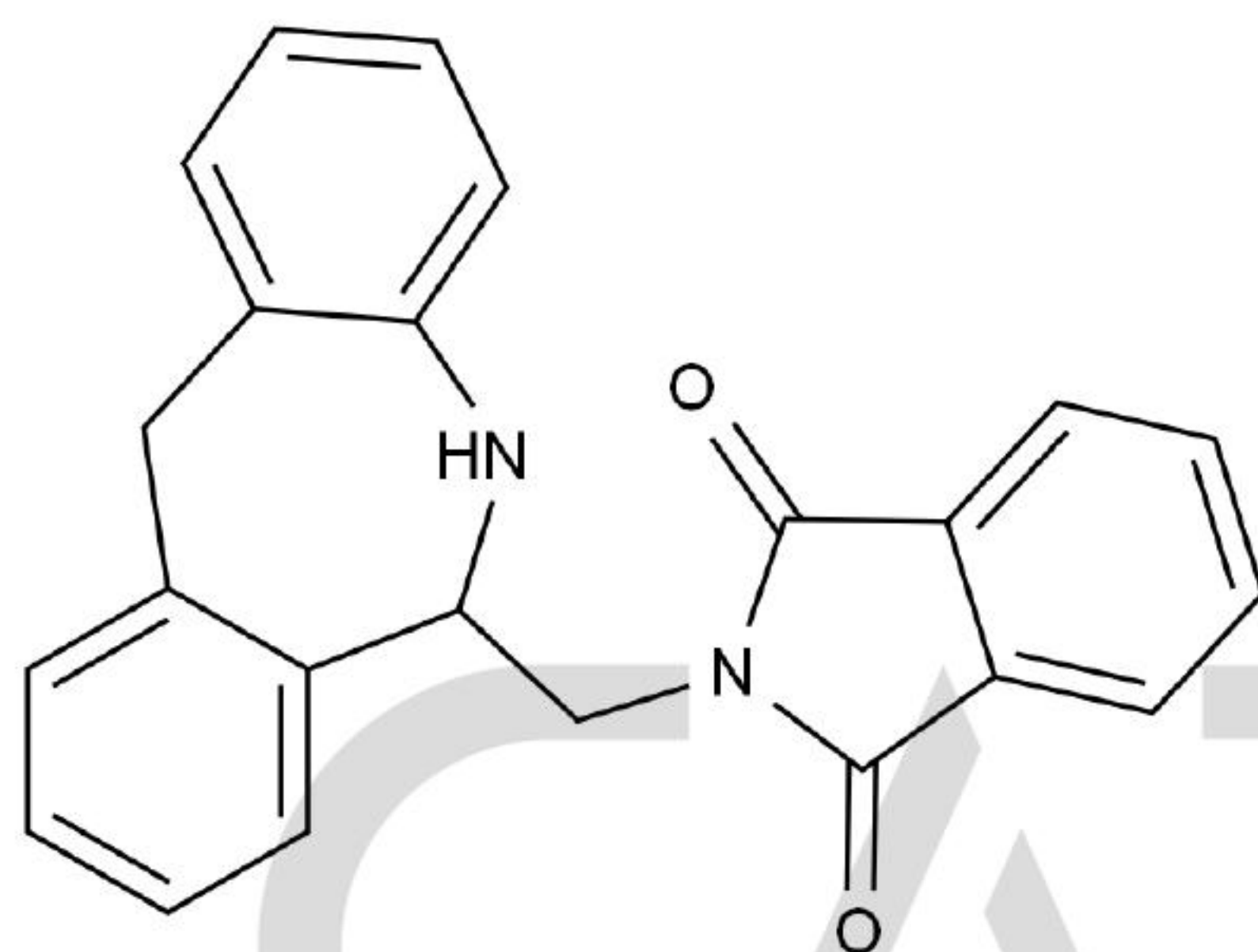


Certificate of Analysis

Reference Material

Product Name:	Epinastine Impurity 31	Catalogue Number:	C4X-184031
Chemical Name:	N/A	Lot Number:	0707-RE-0054
CAS Number:	143878-20-0	Expiry Date:	Jul 10, 2027
Molecular Formula:	C23H18N2O2	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	354.40		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.670%
Loss On Drying	TGA	1.3769%
Assay		98.3%

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: Jul 11, 2023

Date: Jul 11, 2023

Date: Jul 11, 2023

