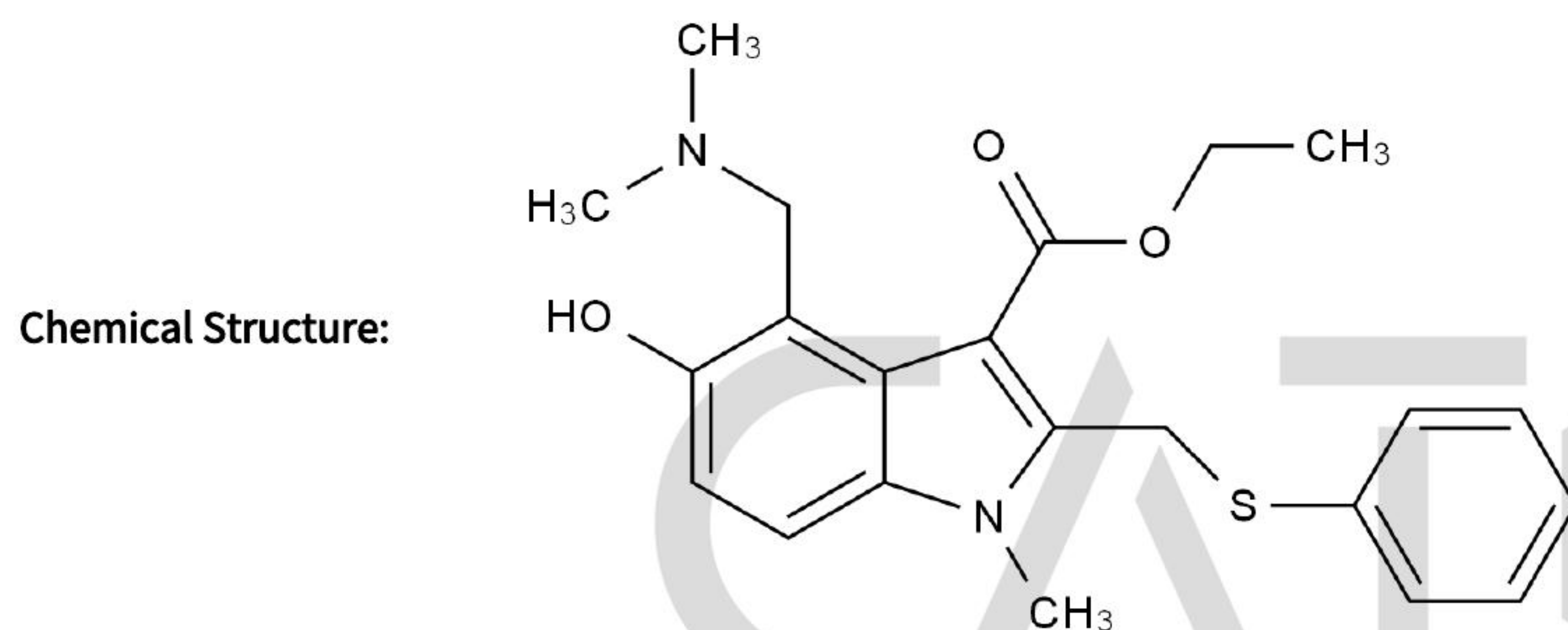


Certificate of Analysis

Reference Material & Standard

Product Name:	Arbidol Impurity 21	Catalogue Number:	C4X-112921
Synonyms:	N/A	Lot Number:	0226-RF-0056
CAS Number:	25900-97-4	Expiry Date:	Mar 03, 2027
Molecular Formula:	C ₂₂ H ₂₆ N ₂ O ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	398.52		



Test Items	Method	Results
Appearance	Visual inspection	Brown Liquid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.595%
Loss on Drying	TGA	9.1339%
Assay		87.8%

Comment:

The calculation of the mass balance 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:

Lily

Approved by General Manager:

David

Date: Mar 04, 2024

Date: Mar 04, 2024

Date: Mar 04, 2024



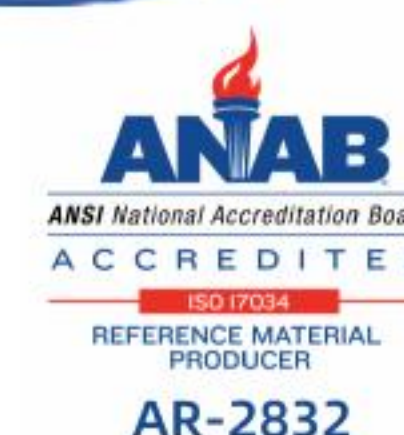
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