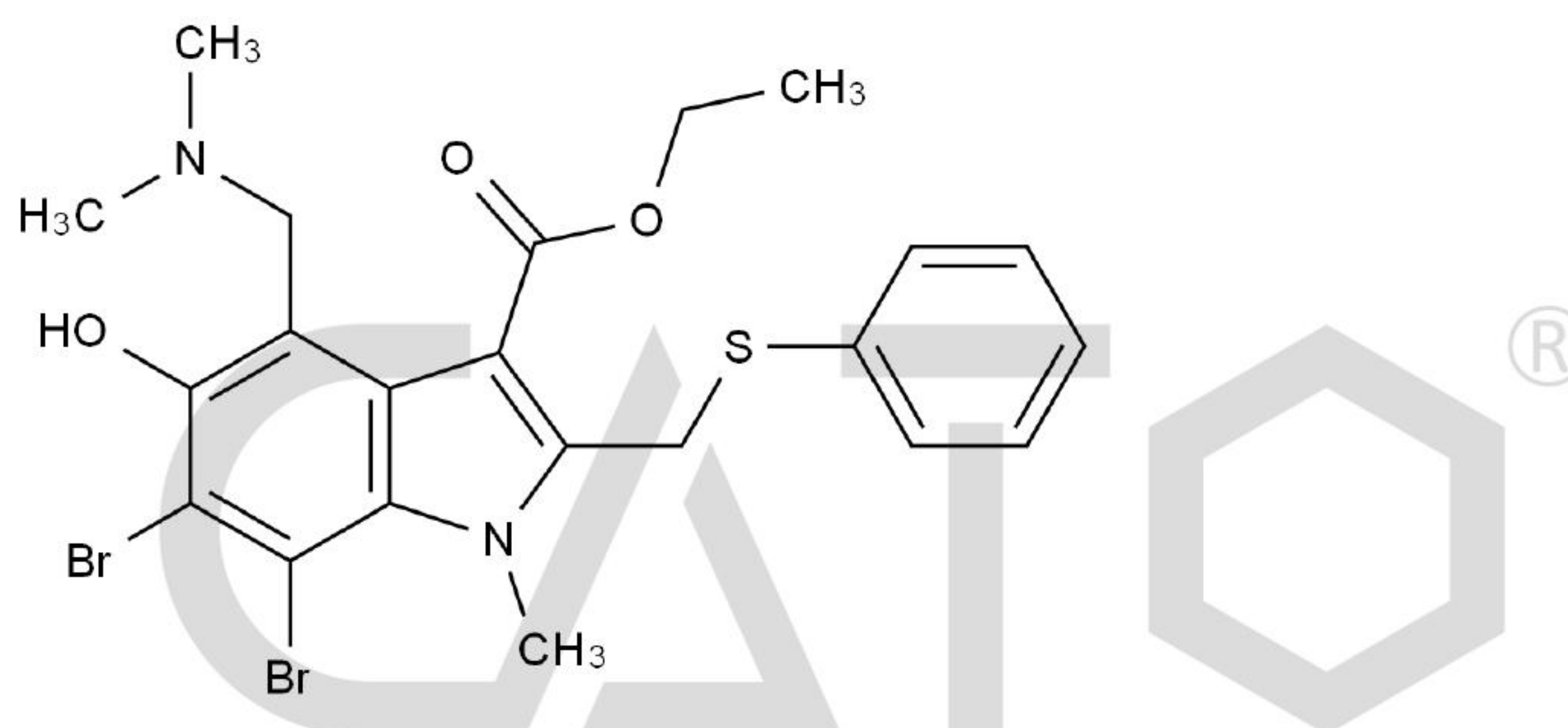


Certificate of Analysis

Reference Material & Standard

Product Name:	Arbidol Impurity 3	Catalogue Number:	C4X-11293
Synonyms:	N/A	Lot Number:	0305-RH-0044
CAS Number:	153633-10-4	Expiry Date:	Mar 05, 2030
Molecular Formula:	C ₂₂ H ₂₄ Br ₂ N ₂ O ₃ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	556.31	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	95.30%
Loss On Drying	TGA	0.3172%
Assay		95.0%

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:

Reviewed by:

Approved by General Manager:

Date: Mar 10, 2026

Date: Mar 10, 2026

Date: Mar 10, 2026



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