

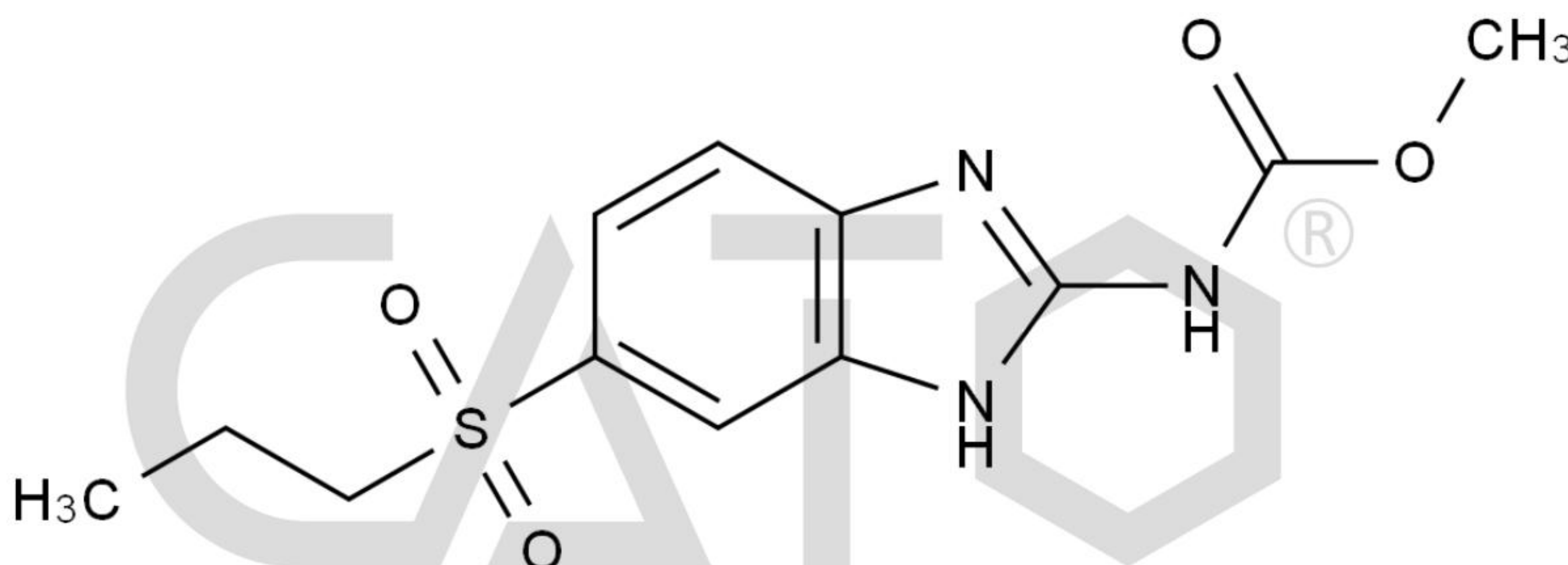
Certificate of Analysis

Reference Material & Standard

Product Name:	Albendazole EP Impurity C	Catalogue Number:	C4X-15353
Synonyms:	N/A	Lot Number:	0420-RH-0037
CAS Number:	75184-71-3	Expiry Date:	Apr 22, 2030
Molecular Formula:	C ₁₂ H ₁₅ N ₃ O ₄ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	297.33	Shipping Condition:	Shipping with Ice Packs
Solubility:	Acetonitrile	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.513%
Loss on Drying	TGA	0.0369%
Assay		96.5%

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:

Koi

Approved by General Manager:

David

Date: Apr 23, 2026

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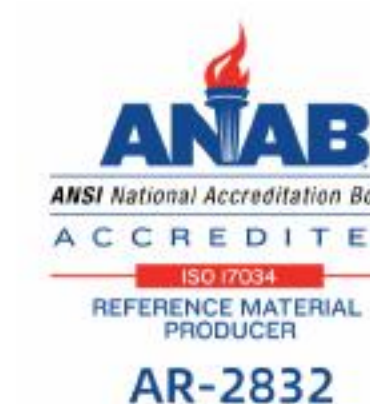
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

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