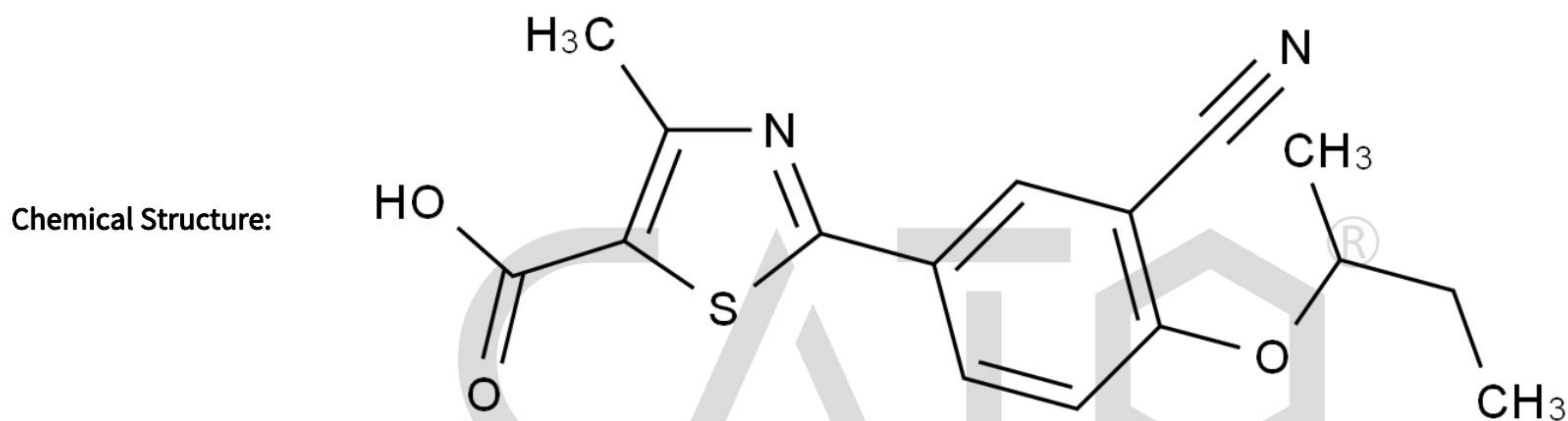


Certificate of Analysis

Reference Material & Standard

Product Name:	Febuxostat Impurity 24	Catalogue Number:	C4X-116224
Synonyms:	N/A	Lot Number:	0824-RE-0024
CAS Number:	1335202-59-9	Expiry Date:	Feb 03, 2030
Molecular Formula:	C ₁₆ H ₁₆ N ₂ O ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	316.37	Shipping Condition:	Shipping at Room Temperature



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.466%
Water Content	Karl Fischer	0.39%
Assay		98.1%

Comment:

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

Assay (%) = (100% - Water Content) * Purity HPLC (%) / 100%

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Feb 12, 2026

Date: Feb 12, 2026

Date: Feb 12, 2026



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