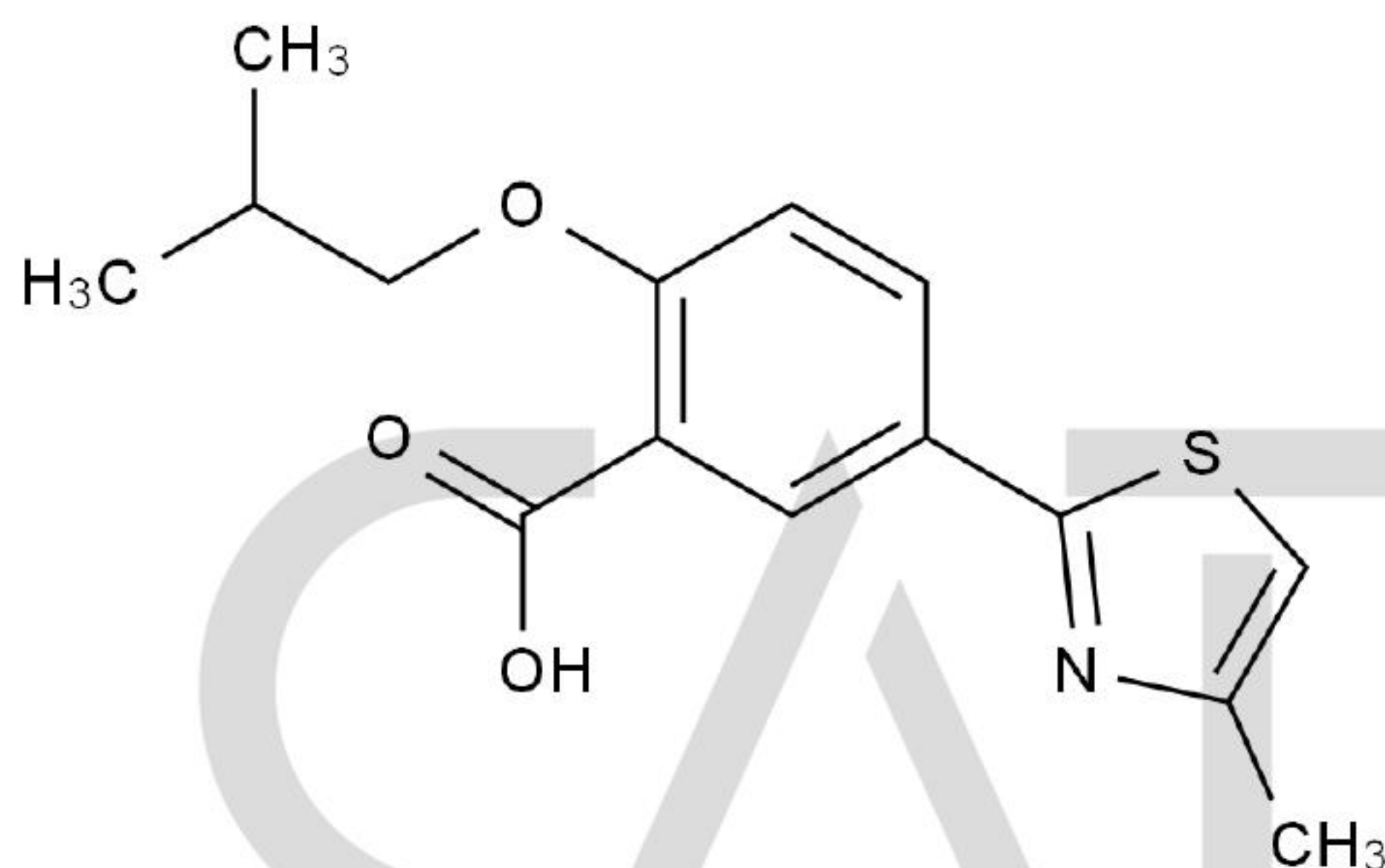


Certificate of Analysis

Reference Material & Standard

Product Name:	Febuxostat Impurity 56	Catalogue Number:	C4X-116256
Synonyms:	N/A	Lot Number:	0724-RF-0071
CAS Number:	N/A	Expiry Date:	Jul 28, 2027
Molecular Formula:	C ₁₅ H ₁₇ NO ₃ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	291.37	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	98.6%
Assay	qNMR	97.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 29, 2024

Date: Jul 29, 2024

Date: Jul 29, 2024

