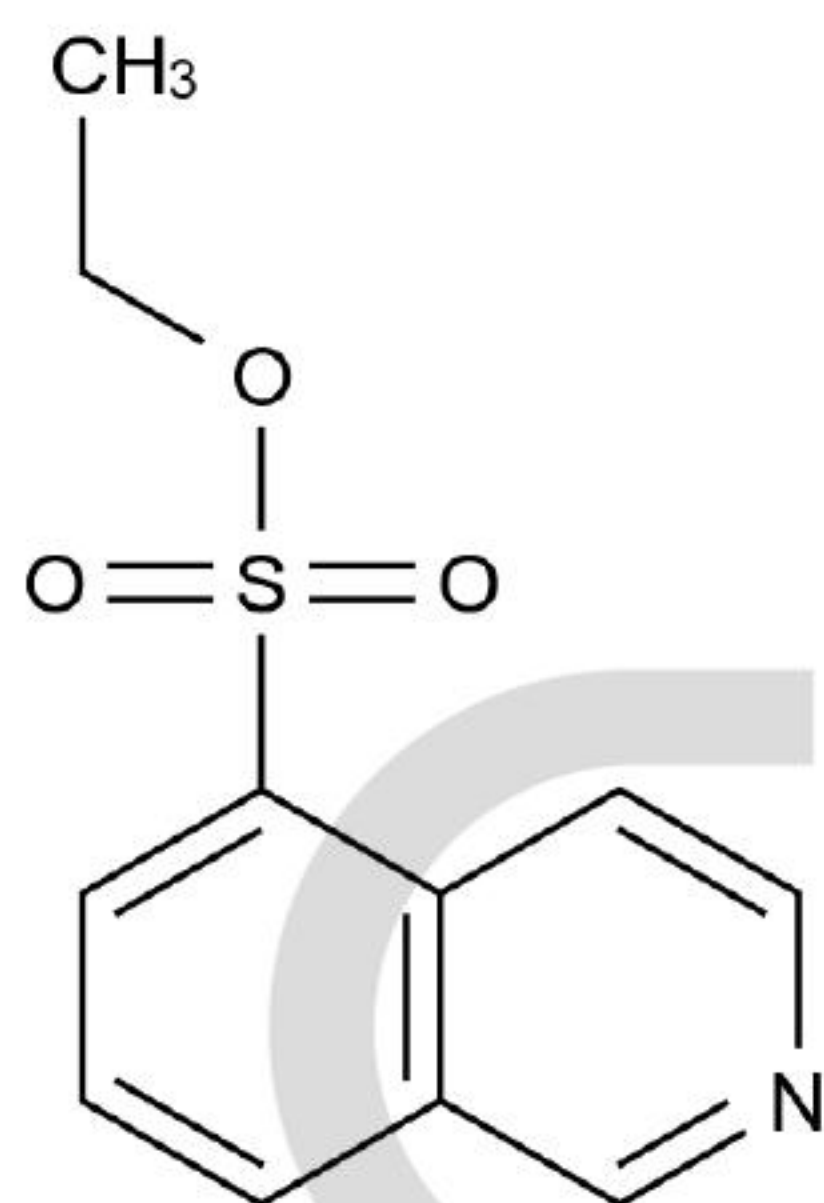


Certificate of Analysis

Reference Material & Standard

Product Name:	Fasudil Impurity 6	Catalogue Number:	C4X-13656
Synonyms:	N/A	Lot Number:	0407-RG-0093
CAS Number:	2044706-58-1	Expiry Date:	Apr 08, 2028
Molecular Formula:	C ₁₁ H ₁₁ NO ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	237.27	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.789%
Loss On Drying	TGA	0.65%
Assay		98.1%

Comment:

The calculation of the 100% 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:

Lily

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Apr 17, 2025

Date: Apr 17, 2025

Date: Apr 17, 2025

