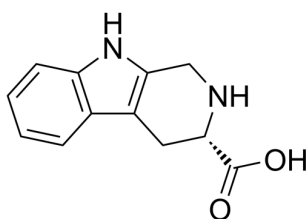


Certificate of Analysis

Compound Information

Product Name:	(S)-2,3,4,9-Tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylic acid
Cat. No.:	1153421
CAS No.:	42438-90-4
Molecular Formula:	C ₁₂ H ₁₂ N ₂ O ₂
Molecular Weight:	216.24
Chemical Structure:	



Batch Information

Batch No.:	Lf1123184783
Storage:	Store at room temperature
Test Date:	2022-11-25
Retest Date:	2027-11-24
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.82%
OR[α](C=0.26 g/100ml MeOH):	-17.8°
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

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