

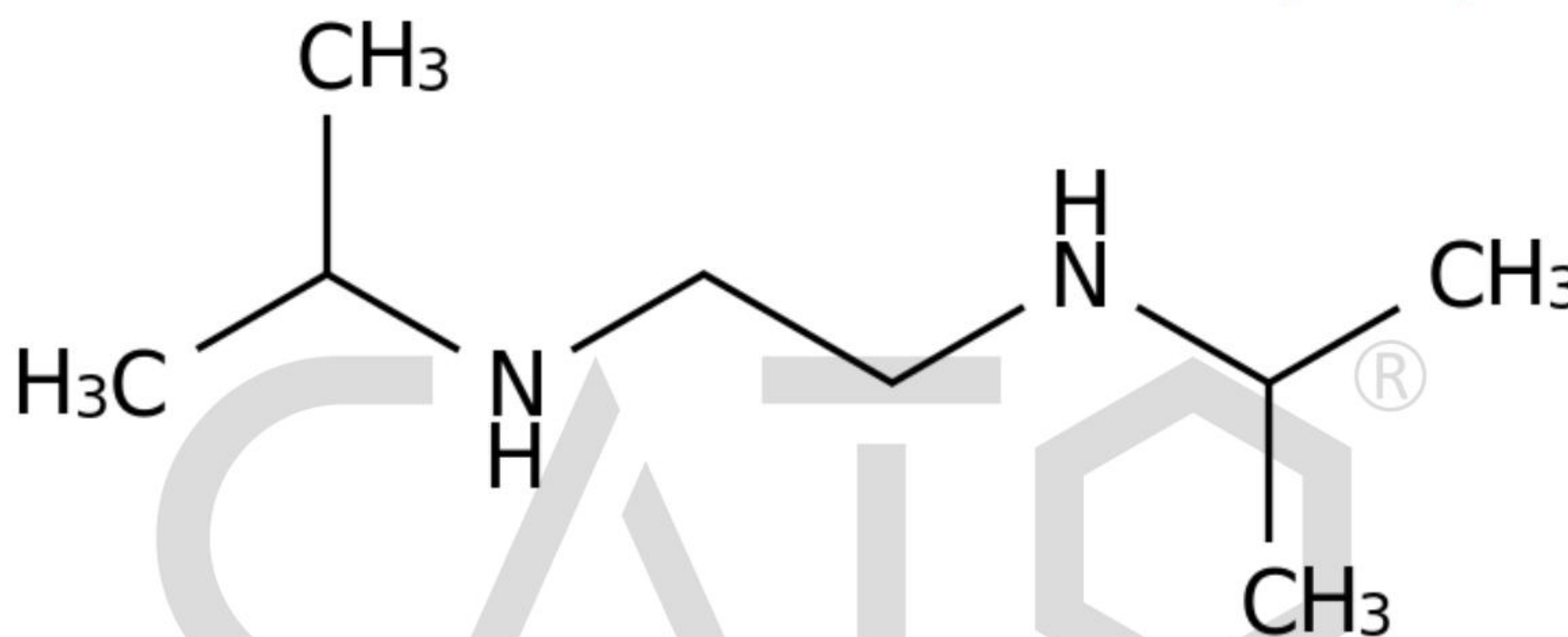
Certificate of Analysis

Reference Material & Standard

Product Name:	Potassium Clavulanate EP Impurity L	Catalogue Number:	C4X-11464
Synonyms:	N/A	Lot Number:	0522-RF-0068
CAS Number:	4013-94-9	Expiry Date:	May 21, 2027
Molecular Formula:	C ₈ H ₂₀ N ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	144.26	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	95.2%
Assay	qNMR	90.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Mar 06, 2025

Date: Mar 06, 2025

Date: Mar 06, 2025

