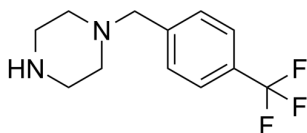


Certificate of Analysis

Compound Information

Product Name:	N-[4-(Trifluoromethyl)benzyl]piperazine
Cat. No.:	1093496
CAS No.:	107890-32-4
Molecular Formula:	C ₁₂ H ₁₅ F ₃ N ₂
Molecular Weight:	244.26
Chemical Structure:	



Batch Information

Batch No.:	Ld0109055
Storage:	2-8°C, protect from light
Mfg. Date:	2017-07-24
Retest Date:	2022-07-23
Origin:	Shanghai, China

QC Summary

Appearance:	White to light yellow (Solid-liquid mixture)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	96.16%
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

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai