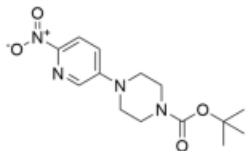


CERTIFICATE OF ANALYSIS

Product Name : tert-Butyl 4-(6-nitropyridin-3-yl)piperazine-1-carboxylate

Chemical Name: tert-Butyl 4-(6-nitropyridin-3-yl)piperazine-1-carboxylate

CAS number	571189-16-7	Chemical structure: 
Molecular Formula	C ₁₄ H ₂₀ N ₄ O ₄	
Molecular Weight	308.34	
Analysis Date	November-2024	
Retest date	November-2026	
Batch Number	VLS-04/TB6-NPC/05	
Storage condition	At 2-8°C	
Shipment condition	At room temperature	

ANALYTICAL INFORMATION:

S No	TEST	RESULT
1	DESCRIPTION	Green solid
2	Solubility	DMSO
3	IDENTIFICATION 1.H ¹ -NMR 2.MASS 3.IR	Conforms to the structure Conforms to the structure Conforms to the structure
4	CHROMATOGRAPHIC PURITY (By HPLC)	99.64%

Prepared by:

Reviewed by: