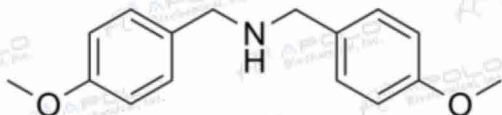


CERTIFICATE OF ANALYSIS

Product Name: Bis(4-methoxybenzyl)amine

Chemical Structure:



Lot Number: 251976CSW002607

CAT Number: APL-1706162

CAS Registry Number: 17061-62-0

Manufacture Date: 10/2022

Expiry Date: 10/2025

Molecular Formula: C₁₆H₁₉NO₂

Molecular Weight: 257.33

Storage: 2-8°C, protect from light

Analysis Data

Item	Specification	Results
Appearance	White to off-white (Solid)	Conforms
Purity (HPLC)	≥ 99.00 %	99.87 %
Water (KF)	≤ 1.00 %	0.67 %
Residue on Ignition	≤ 3.0 %	1.0 %

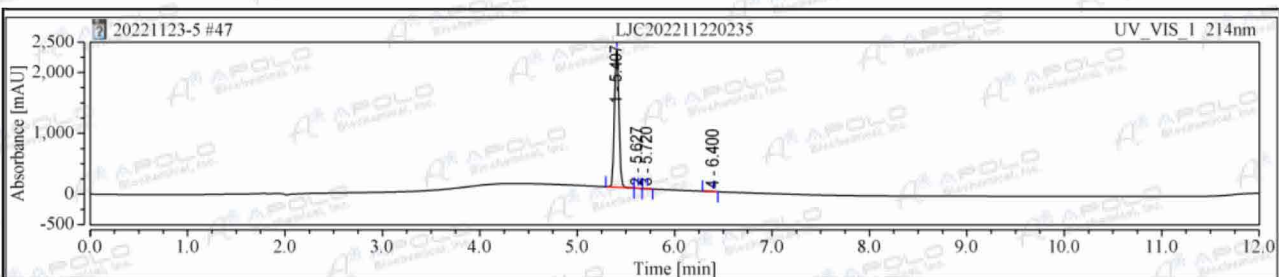
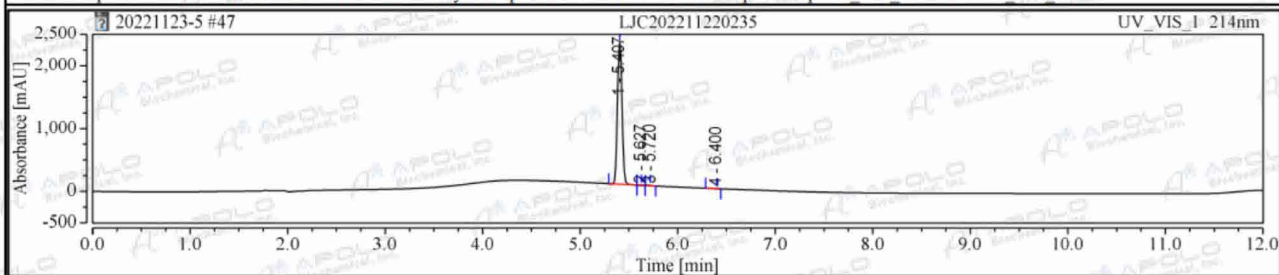
The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Jennifer LaBrecque 11/2022
Quality Assurance Manager

Conclusion: The above product meets the specifications of APOLO

Chromatogram and Results

Sample ID: LJC202211220235 CAS NO.: 17061-62-0
 Batch No: Channel: UV_VIS_1
 Vial Number: BE5 Wavelength: 214.0
 Injection Type: Unknown Injection Volume: 5.00
 Instrument: LC10410 Injection Time: 23/11/2022 22:33
 Instrument Method: 10-80A-12min(LP-HPLC) InstMeth.creation_t 15/04/2022 17:33
 Processing Method: LJC202211220235 Last update_time: 24/11/2022 12:56
 seq.creation_operator Mshaor
 chrom://ahqc015/CMDATA/Instrument Data/LC10410/Leyan/Sequence/202211/20221123-5.seq/979.smp/UV_VIS_1.channel/UV_VIS_1.chm



No.	Retention Time min	Area mAU*min	Height mAU	Plates (USP)	Resolution (USP)	Asymmetry (USP)	Rel.Area %	Peak Name
1	5.407	122.202	2253.117	60545	2.94	1.02	99.879	
2	5.627	0.018	0.487	133077	1.44	0.91	0.015	
3	5.720	0.080	1.937	114797	8.30	1.02	0.066	
4	6.400	0.049	0.609	70578	n.a.	0.69	0.040	
Total:		122.350	2256.150		12.68			

