北京沃凯生物科技有限公司
全国免费电话:400-819-385
www. bjoka- vip. com
Tel:010-62971590. Fax:62340519
M-ail:postmaster@oka-vip.com

Certificate of analysis

品名	2-萘酰胺 2-Naphthamide	CAS	2243-82-5
货号	A33346	批次	OK20251226W
生产日期	2025-12-26	复测日期	2027-12-25

执行标准：企业标准

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance 外观	White to off-white (Solid) 白色至灰白色（固体）	White to off-white (Solid) 白色至灰白色（固体）
1 H NMR Spectrum 1H核磁共振波谱	Consistent with structure 与结构一致	Consistent with structure 与结构一致
Purity (HPLC) 纯度（HPLC）	99.88%	99.88%

注：此产品仅限用于科研，禁止直接用于临床，如有失误，后果自负。

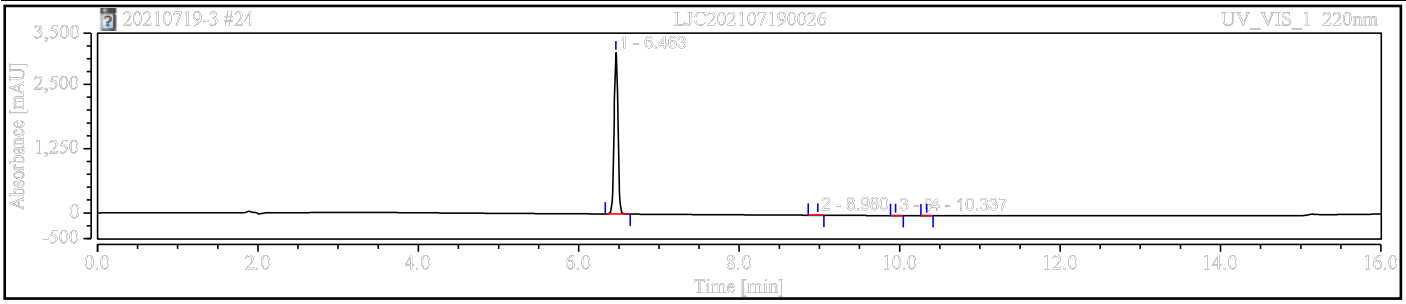
QA：杜冰冰　　QC：谢辉

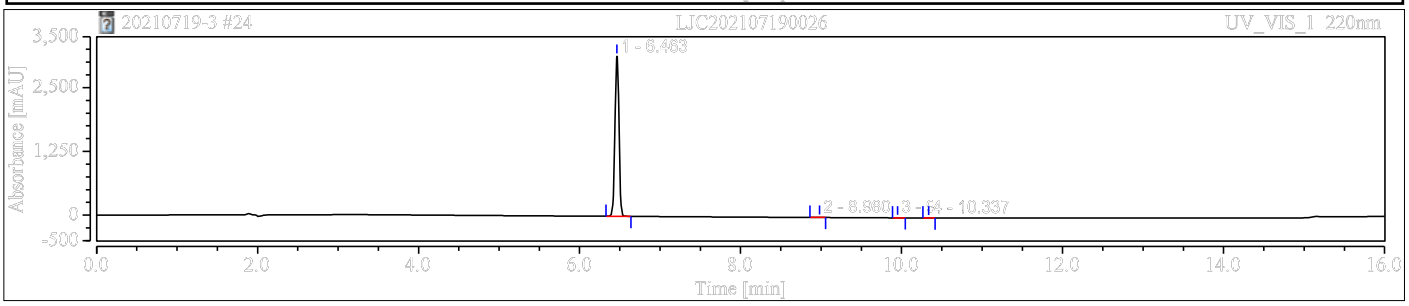
地址： 北京市海淀区丰慧中路 7 号新材料创业大厦B座 327室. 邮编:100080

Chromatogram and Results

Injection Name:	LJC202107190026	Channel:	UV_VIS_1
Vial Number:	RE5	Wavelength:	220.0
Injection Type:	Unknown	Injection Volume:	5.00
Instrument:	AHC005	Injection Time:	19/07/2021 21:58
Instrument Method:	10-80A	InstMeth.creation_time:	11/05/2020 13:41
Processing Method:	PM-190026	Last update_time:	20/07/2021 11:19
seq.creation_operator	Awangwm	Data Operator:	Awangwm
CAS NO.:	2243-82-5 ARP-201906	Print Operator:	Awangwm

chrom://ahyy-cm7/CM7DATA/Leyan/Sequence/AHC005/Sequence/20210719-3.seq/844.smp/UV_VIS_1.channel/UV_VIS_1.chm

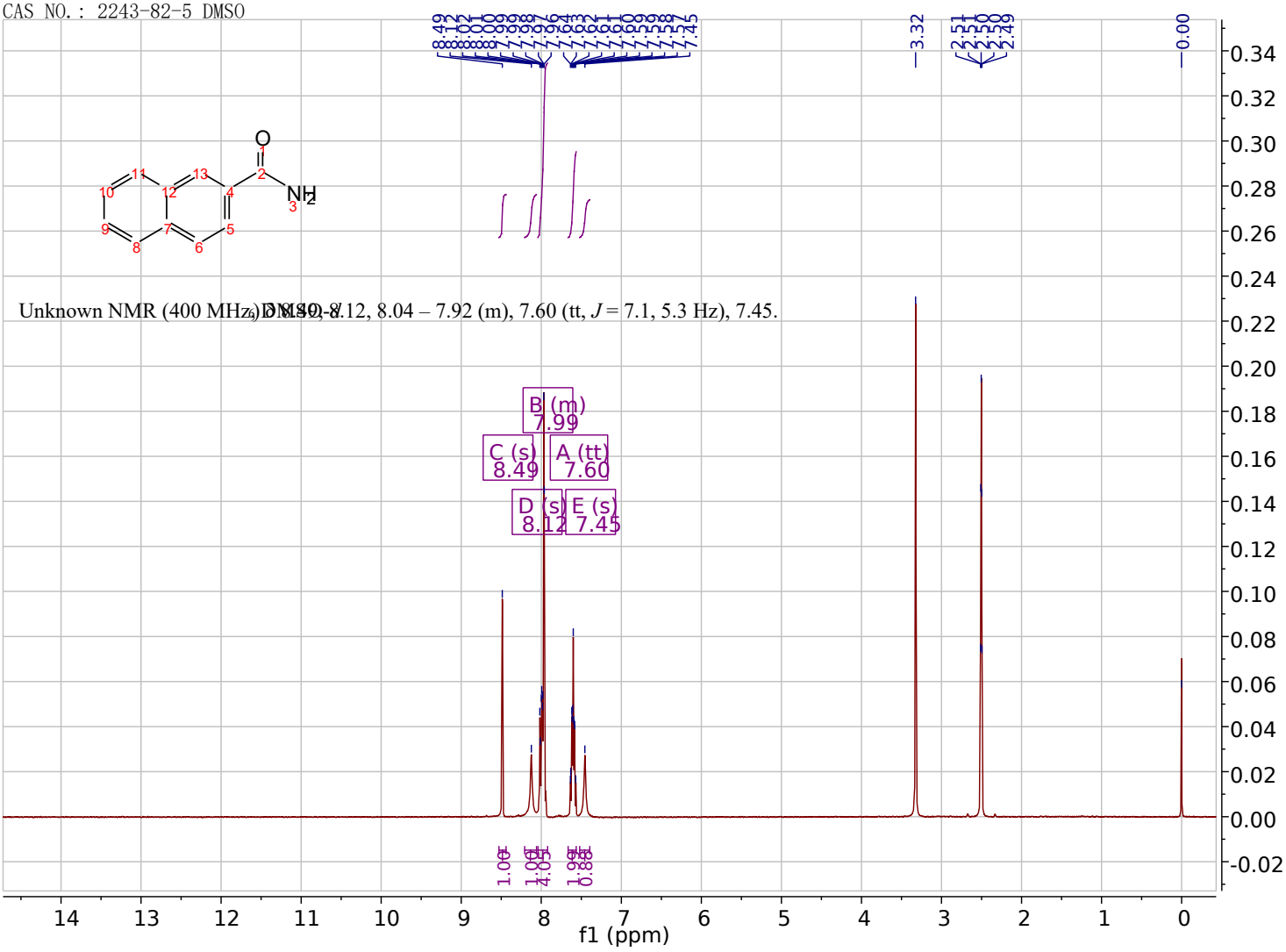




No.	Retention Time min	Area mAU*min	Height mAU	Plates (USP)	Resolution (USP)	Asymmetry (USP)	Rel.Area %	Peak Name
1	6.463	180.580	3137.782	90411	26.51	0.99	99.88	
2	8.980	0.088	1.301	119495	9.56	0.88	0.05	
3	9.950	0.054	0.867	161906	4.19	1.25	0.03	
4	10.337	0.079	1.485	232536	n.a.	1.02	0.04	
Total:		180.801	3141.434		40.26			

Chromeleon (c) Dionex
Version 7.2.10.23925

CAS NO.: 2243-82-5 DMSO



Unknown NMR (400 MHz, DMSO-d_6) δ 8.49 – 8.12, 8.04 – 7.92 (m), 7.60 (tt, J = 7.1, 5.3 Hz), 7.45.