


## 检验报告单

### Certificate of Analysis

产品名称: Product Name:	NH <sub>2</sub> -C <sub>5</sub> -N <sub>3</sub>		
CAS No.	/		
结构式 Structure	<chem>NCCCCCN=[N+]=[N-]</chem> Chemical Formula: C <sub>5</sub> H <sub>12</sub> N <sub>4</sub> Molecular Weight: 128.18		
批号 Batch No.	JJ-WQ-05	生产日期 Manufacture Date	2024/08/03
数量 quantity	10 g	重检日期 Retest Date	2025/08/02
项目 Items	标准参数 Specifications	测试结果 Results	
性状 Description	无色透明液体 Colorless transparent liquid	符合 Conform	
纯度 Purity	>99%	99.3%	
最大单杂 Max single impurity	≤1.0%	0.66%	
水分 Waters	≤1.0%	0.2%	
结论 Conclusion	本品按照企业标准检验, 结果符合规定 Confirm with in-house specification		
Inspector/date: 王倩	Checker/date: 孙悦	QC manager/date:	



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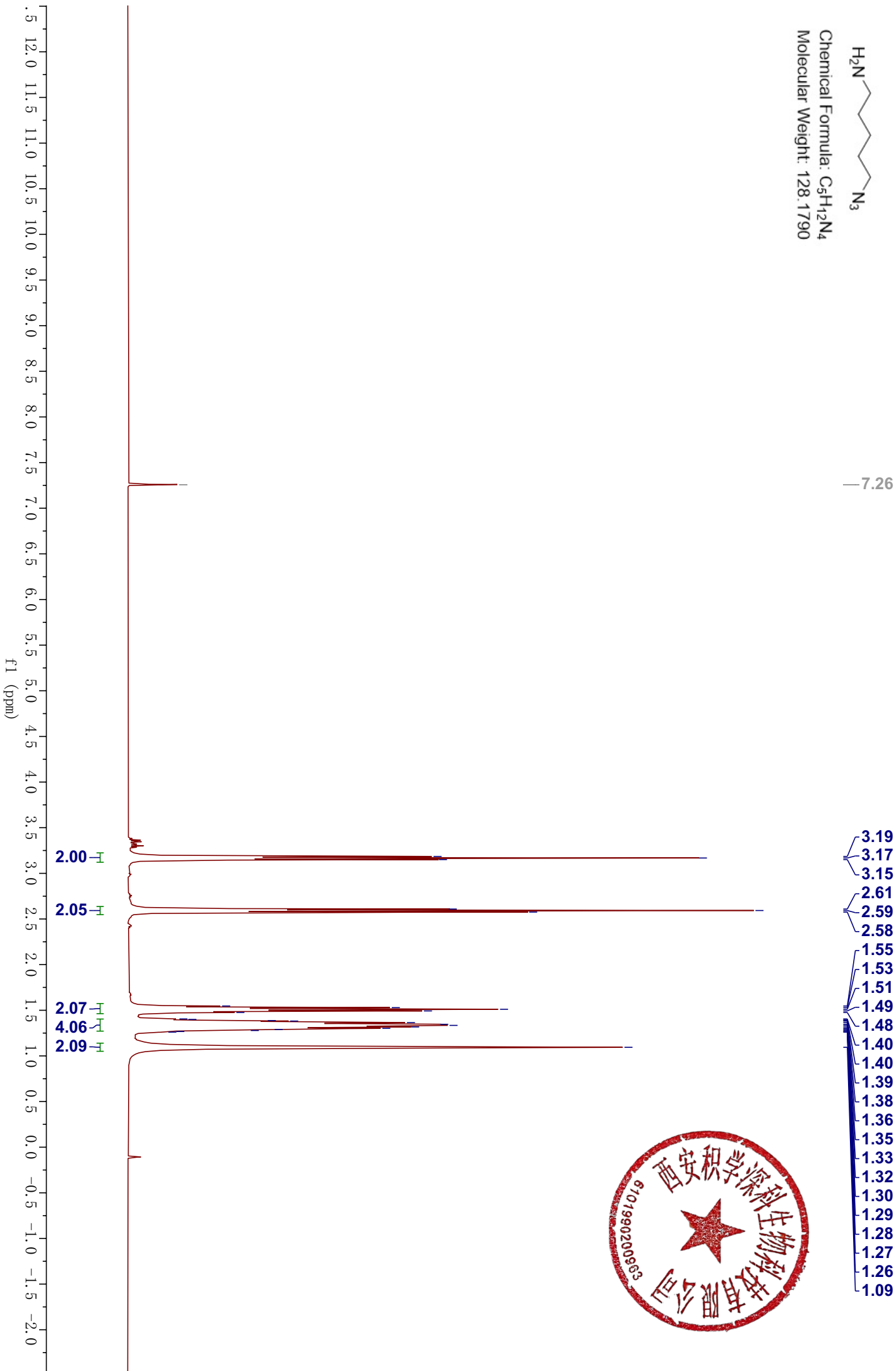


# NH2-C5-N3 H1 400HZ



Chemical Formula: C<sub>5</sub>H<sub>12</sub>N<sub>4</sub>  
Molecular Weight: 128.1790

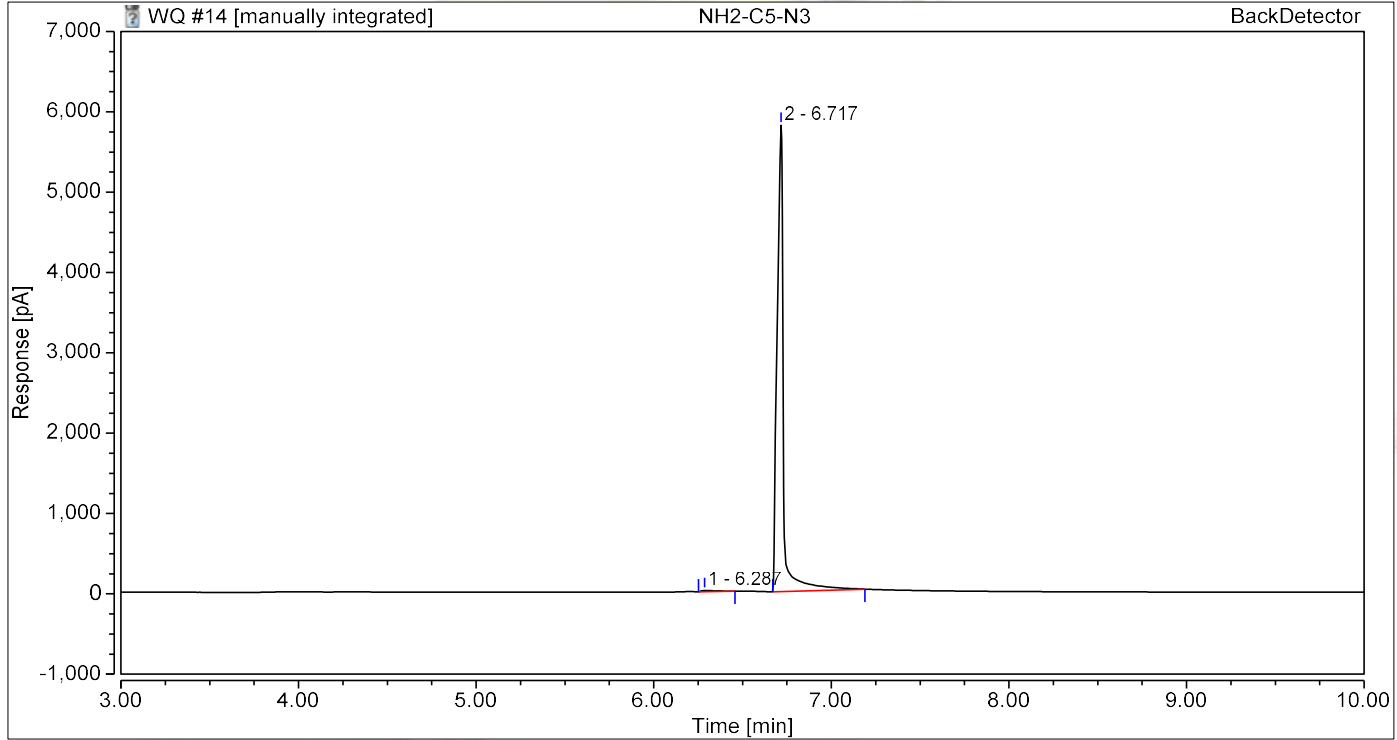
—7.26 CDCI3



## Chromatogram and Results

Injection Details			
Injection Name:	NH2-C5-N3	Run Time (min):	14.00
Vial Number:	139	Injection Volume:	1.00
Injection Type:	Unknown	Channel:	BackDetector
Calibration Level:		Wavelength:	n.a.
Instrument Method:	80 hold 2 min 20 per 280 hold 2 min	Bandwidth:	n.a.
Processing Method:	Basic Quantitative(3)	Dilution Factor:	1.0000
Injection Date/Time:	02/Aug/24 20:14	Sample Weight:	1.0000

### Chromatogram



Integration Results							
No.	Peak Name	Retention Time min	Area pA*min	Height pA	Relative Area %	Relative Height %	Amount
1		6.287	1.577	15.839	0.66	0.27	n.a.
2		6.717	236.569	5805.195	99.34	99.73	n.a.
Total:			238.147	5821.034	100.00	100.00	

