

# Certificate of Analysis

## 9-Me-BC

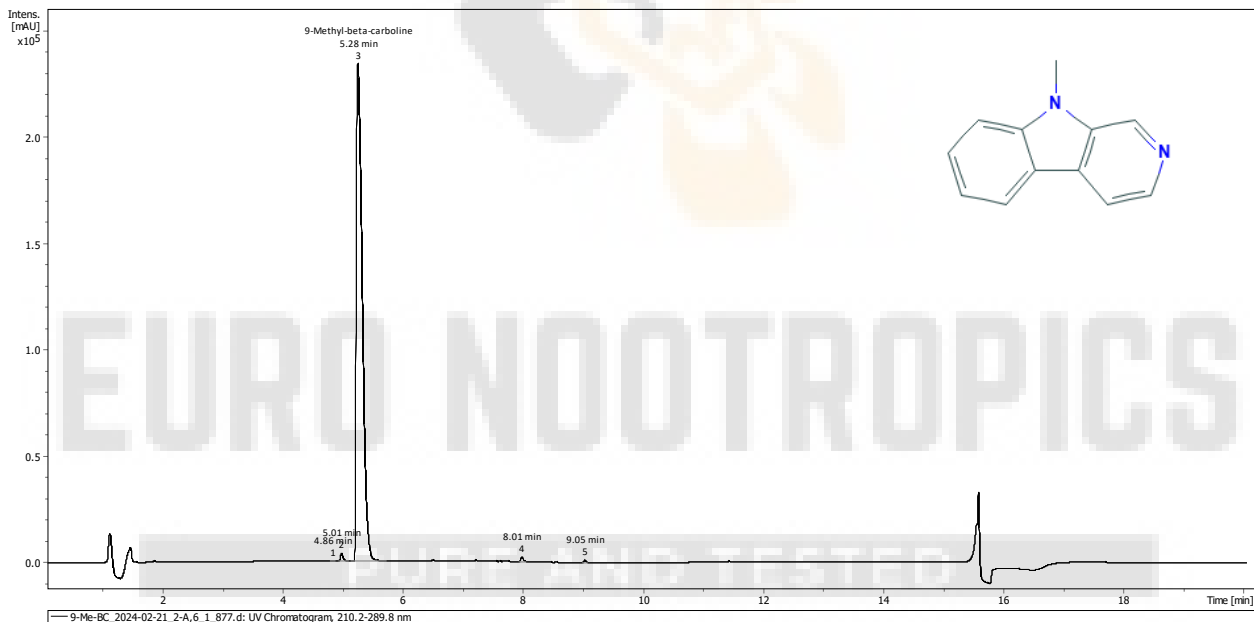
9-Methyl-beta-carboline or 9-methylpyrido[3,4-b]indole

**Compound** : 9-Me-BC  
**Lot number** : 2024-02-21  
**Analysis Date** : 2024-03-03  
**Purity %** : 98.72%  
**Method** : HPLC-UV-MS

**Client** : Euro Nootropics

PubChem CID: 164979

<https://pubchem.ncbi.nlm.nih.gov/compound/164979>



PEAK LIST		Number of detected peaks: 5		
Time (min)	Area	%Area		
1	4.86	6.64E+02	0.04	
2	5.01	1.13E+04	0.69	
3	<b>5.28</b>	<b>1.62E+06</b>	<b>98.72</b>	<b>9-Me-BC</b>
4	8.01	6.39E+03	0.39	
5	9.05	2.66E+03	0.16	

Analysis Performed by  
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Purity determined using HPLC-UV  
Peak identity confirmed by mass spectrum evaluation  
Expected mass : 182.1 g  
Measured mass : 182.1 g  
Molecular weight confirmed



2024-03-05