



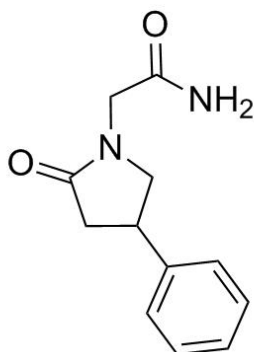
## Certificate of analysis

# Phenylpiracetam(Carphedon) powder

URL for this product: <http://www.aasraw.com/products/carphedon-phenylpiracetam-powder/>

Compound name	Phenylpiracetam(Carphedon) powder
Batch number	Aas1805-16-26
Batch molecular formula	C12H14N2O2
Batch molecular weight	218.25
Cas	77472-70-9

Batch Molecular Structure:



### 1. PHYSICAL AND CHEMICAL PROPERTIES

Batch Molecular Formula:	C12H14N2O2
Batch Molecular Weight:	218.25
Physical Appearance:	white or off white Powder
Storage Temp:	Refrigerator
Melt Point:	129.5-130.5°C

### 2. ANALYTICAL DATA

HPLC:	Shows 99.90% purity
<sup>1</sup> H NMR:	consistent with structure
Mass Spectrum:	consistent with structure
Conclusion:	The product has been tested and complies with the given specifications.
Storage:	

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

All products are

**"For research use only and are not intended for diagnostic or therapeutic use, not for use in humans"**

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<http://www.aasraw.com/>