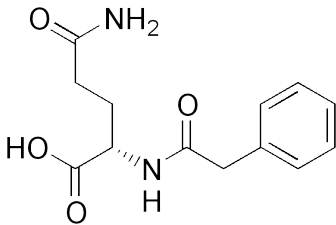


Phenylacetylglutamine

Phenylacetylglutamine	
	
Identifiers	
CAS number	28047-15-6 ^[1]
PubChem	92258 ^[2]
ChemSpider	83292 ^[3] ✓
ChEBI	CHEBI:17884 ^[4] ✓
Jmol-3D images	Image 1 ^[5]
Properties	
Molecular formula	C ₁₃ H ₁₆ N ₂ O ₄
Molar mass	264.277
✓ (what is this?) (verify) ^[6]	
Except where noted otherwise, data are given for materials in their standard state (at 25 °C, 100 kPa)	
Infobox references	

Phenylacetylglutamine is a product formed by the conjugation of phenylacetate and glutamine. It is a common metabolite that can be found in human urine.

References

- [1] <http://www.commonchemistry.org/ChemicalDetail.aspx?ref=28047-15-6>
- [2] <http://pubchem.ncbi.nlm.nih.gov/summary/summary.cgi?cid=92258>
- [3] <http://www.chemspider.com/83292>
- [4] <https://www.ebi.ac.uk/chebi/searchId.do?chebiId=17884>
- [5] <http://chemapps.stolaf.edu/jmol/jmol.php?model=O%3DC%28N%5BC%40H%5D%28C%28%3DO%29O%29CCC%28%3DO%29N%29Cc1ccccc1>
- [6] <http://en.wikipedia.org/wiki/%3Aphenylacetylglutamine?diff=cur&oldid=446589702>

Article Sources and Contributors

Phenylacetylglutamine *Source:* <http://en.wikipedia.org/w/index.php?oldid=446639800> *Contributors:* Arcadian, Beetstra, Chem-awb, ChemSpiderMan, Edgar181, J.delanoy, Tofumaniac12345, 3 anonymous edits

Image Sources, Licenses and Contributors

Image:phenylacetylglutamine.png *Source:* <http://en.wikipedia.org/w/index.php?title=File:Phenylacetylglutamine.png> *License:* Public Domain *Contributors:* Edgar181

File:Yes check.svg *Source:* http://en.wikipedia.org/w/index.php?title=File:Yes_check.svg *License:* Public Domain *Contributors:* SVG by Gregory Maxwell (modified by WarX)

License

Creative Commons Attribution-Share Alike 3.0 Unported
<http://creativecommons.org/licenses/by-sa/3.0/>
