



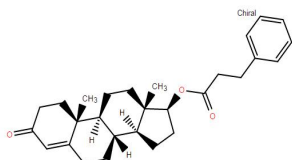
## Certificate of analysis

# Testosterone phenylpropionate

URL for this product: [http://www.aasraw.com/product/Testosterone phenylpropionate/](http://www.aasraw.com/product/Testosterone%20phenylpropionate/)

Compound name	Testosterone phenylpropionate
Batch number	AAS1708-21-2
Batch molecular formula	C <sub>17</sub> H <sub>26</sub> ClN.HCl.H <sub>2</sub> O
Batch molecular weight	334.00
Purity	>98%
Cas	1255-49-8

### Structure



Test	BP2013 Standard	Results Of Analysis
Description	White Or Practically White Crystalline Powder	White Crystalline Powder
Identification	Infrared Absorption	conform
Loss On Drying	≤0.5%	0.3%
Melting Point	114°C~117°C	115°C
Related Substance	Single impurity : NMT 0.5% Total impurity : NMT 2%	0.48% 1.3%
Specific Rotation	+86°~ +91°	+87.5°
Free acid	≤0.20%	0.12%
Residue On Ignition	≤0.20%	0.06%
Assay	97.0~103.0%	99.48%
Conclusion	The specification conform with BP2013 standard	

All products are

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

<http://www.aasraw.com>