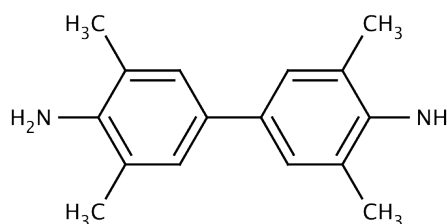


## Product Specification

Product Name : 3,3',5,5'-Tetramethylbenzidine  
Glentham Code : GE8825  
CAS Number : 54827-17-7  
EINECS : 259-364-6  
MDL Number : MFCD00007748  
PubChem SID : 310280799

Molecular Weight : 240.35  
Molecular Formula : C<sub>16</sub>H<sub>20</sub>N<sub>2</sub>  
Storage Temp. : +20°C



Property	Specification
Physical Description	White to light-beige or pale yellow crystalline powder
Solubility (5% in water)	Clear, colourless to pale yellow solution
Melting Point	166 - 171 °C
Loss on Drying	≤ 2.0%
Assay	≥ 98.0% (dried basis)

Specification Version : v1.0  
Date Created : 2014-12-15

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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