

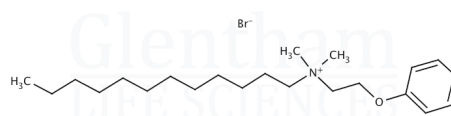
## Product Specification

---

Product Name	Domiphen bromide
Glentham Code	GP5620
CAS Number	538-71-6
EINECS	208-702-0
MDL Number	MFCD00011769
PubChem SID	310272400

---

Molecular Weight	414.48
Molecular Formula	$C_{22}H_{40}BrNO$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to pale yellow crystalline powder or crystals
Identification (IR)	To conform to standard
Solubility (2.5% in chloroform)	Clear, colourless to faint yellow solution
Melting Point	112.0 - 118.0 °C
Loss on Drying	≤ 3.0% (50°C, vac., 1h)
Assay (Titration)	≥ 98.0%

Specification Version	-	v1.0
Date Created	-	2014-06-27

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024