



## Product Specification Sheet

### Thiamine Mononitrate

Product:	Thiamine Mononitrate
CAS:	532-43-4
Synonym:	Thiamin nitrate; Vitamin B1 mononitrate
Formula:	C <sub>12</sub> H <sub>17</sub> N <sub>4</sub> O <sub>5</sub> • NO <sub>3</sub>
Class:	Thiamine Mononitrate
Product Type:	
Hazard:	
Specification	

Appearance :	White crystalline or crystalline powder
Solubility :	Soluble in water and slightly soluble in alcohol and chloroform
Melting Point :	196 - 200 °C
pH :	6.5 - 7.1

#### ATTACHMENT

Notes:

#### **About Parchem Trading Ltd.**

As a supplier and distributor of Thiamine Mononitrate, we offer a full range of Thiamine Mononitrate Distribution, Import / Export, Logistics and Outsourcing services. Our Global Contacts, state-of-the-art technology, knowledge of the relevant Thiamine Mononitrate Chemistry and the industry, and direct links to the Thiamine Mononitrate Manufacturers, Suppliers and Distributors, enable us to provide high quality Products at very competitive prices in a minimum amount of time.

As a member of the National Association of Chemical Distributors (NACD), Parchem has committed to quality and to fulfill the distribution guidelines set forth in the Responsible Distribution Process.