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# Product Datasheet

# **GP8420 - Cromolyn sodium salt**

### **Pictograms**



## **Product Details**

**Product Name** Cromolyn sodium salt

Glentham Code GP8420 **CAS Number** 15826-37-6 **EINECS** 239-926-7 MDL Number MFCD00057744

PubChem SID 310270547

**Related Categories** APIs, Biochemicals

### **Structure**

Molecular Weight : 512.33

: C<sub>23</sub>H<sub>14</sub>Na<sub>2</sub>O<sub>11</sub> Molecular Formula

# **Glentham Product Specification**

: White to light-yellow powder Physical

Description

Assay : ≥ 98.0% (anhydrous)

Identification IR, UV **Heavy Metals** ≤ 20ppm Oxalate ≤ 0.35% Water ≤ 10.0% : USP

Pharmacopoeia Specification(s)

Version : v1.0

# **About Cromolyn sodium salt**

Sodium cromoglycate is the sodium salt of cromoglicic acid. Acts as an anti-inflammatory by blocking mast cell activation and the release of histamine. Structurally a bischromone, it is retailed in many countries as a non-steroidal treatment for conditions such as asthma.

### Storage

Recommended storage temperature: +20°C.

# **Hazards and Transport**

Not classified as dangerous for transport.

Skin Irr. 2, STOT SE 3, STOT SE 3, Eye Irr. 2A **CLP Classification** 

Signal Word

**Hazard Codes** H315, H336, H335, H319 P280, P261, P302+P352, P305+P351+P338 **Precautionary Codes** 

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