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# **Product Datasheet**

# GC0919 - Arbutin

#### **Product Details**

Product Name	Arbutin
Glentham Code	GC0919
CAS Number	497-76-7
EINECS	207-850-3
MDL-Nummer	MFCD00016915
PubChem SID	310267002
Related Categories	APIs, Carbohydrates, Biochemicals, Phytochemicals

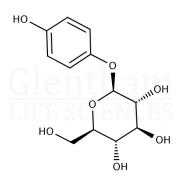
Physical Description	:	White or almost white crystalline powder
Solubility (5% in water)	:	Clear to very faintly turbid, colourless to very faint yellow solution
Specific Optical Rotation ([α]20/D)	:	-68.063.0 ° (c=3, water)
Melting Point	:	198 - 203 °C
Loss on Drying	:	≤ 2.5% (105°C)
Assay	:	≥ 99.0%
Version	:	v1.1

# **About Arbutin**

No further details on record.

#### Structure

Molecular Weight	:	272.26
Molecular Formula	:	C <sub>12</sub> H <sub>16</sub> O <sub>7</sub>



#### Storage

Recommended storage temperature: +20°C.

### **Hazards and Transport**

Not classified as hazardous under CLP. Not classified as dangerous for transport.

## **Glentham Product Specification**

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