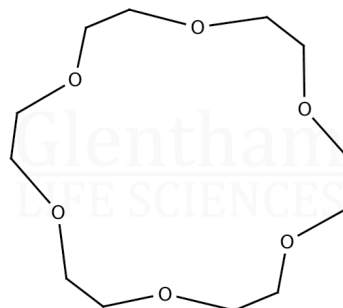


Certificate of Analysis

Product Name 18-Crown-6
Glenthams Code GK1031
CAS Number 17455-13-9
EINECS 241-473-5
MDL Number MFCD00005113
PubChem SID 310270553
Batch Number 725FRH

Molecular Weight 264.32
Molecular Formula $C_{12}H_{24}O_6$
Storage Temp. +4°C



Property	Specification	Batch 725FRH
Physical Description	White to almost white powder or crystals, or colourless liquid	White crystals
Identification (IR)	To conform to standard	Conforms to standard
Solubility (5% in chloroform)	Clear, colourless solution	Clear, colourless solution
Melting Point	39.0 - 45.0 °C	41.3°C
Purity (GC)	≥ 98.5%	99.9%

Specification Version v1.0
Manufacture Date 2024-01-26
Re-Test Date 2031-04-17

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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