

**Product Name:** Phloroglucinol, anhydrous, 98%  
**Catalog Number:** B25502.30

**CAS Number:** 108-73-6  
**IUPAC Name:** benzene-1,3,5-triol  
**Molecular Formula:** C<sub>6</sub>H<sub>6</sub>O<sub>3</sub>  
**Molecular Weight:** 126.11  
**InChI Key:** QCDYQQDYXPDABM-UHFFFAOYSA-N  
**SMILES:** OC1=CC(O)=CC(O)=C1  
**Synonym:** phloroglucinol floroglucin s-trihydroxybenzene trihydroxy benzene floroglucinol benzene-s-triol dilospan S spassirex lafon brand of phloroglucinol spasfon-lyoc

## Product Specification

**Appearance (Color):** White to pale cream  
**Form:** Powder  
**Identification (FTIR):** Conforms  
**Water Content (Karl Fischer Titration):** ≤2.0%  
**Melting Point (clear melt):** 213-223°C  
**Assay (Silylated GC):** ≥97.5%

**Date Of Print:** 05/31/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*