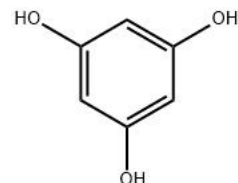


Technical Data Sheet

Phloroglucinol

Compound Information

Product Name:	Phloroglucinol
CAS No.:	108-73-6
Molecular Formula:	C ₆ H ₆ O ₃
Molecular Weight:	126.11
Revision Date:	2026-04-16



Analytical Information

Tests	Specifications
Description	White to pale cream coloured crystalline powder.
Grade	AR
Solubility	Soluble in diethyl ether, ethanol and pyridine.
Purity	min. 99.0%
Melting point(anhydrous substance)	217°C-220°C
Loss on drying, 110°C	1% max
Sulphated ash	0.1% max
Diresorcine	No reaction
MS	Pass test
1H NMR	Pass test
13C NMR	Pass test
IR	Pass test

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with anyother materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.