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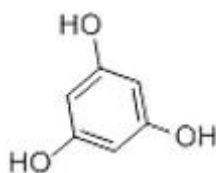
Technical Data Sheet

Phloroglucinol anhydrous

Product Information

Chemical Name Phloroglucinol anhydrous

Chemical structure



CAS # 108-73-6

EINECS 203-611-2

Formula C₆H₆O₃

Molecular Weight 126.11

Synonyms Phloroglucinol anhydrous, Phloroglucinol dihydrate

Physical Properties

Color White to off-white crystalline powder

Melting point 215-220 °C(lit.)

Refractive index n_{20/D} 1.365

Flash point 14°C

Specification

Items	Phloroglucinol anhydrous	Phloroglucinol dihydrate
Characteristics	White to off-white crystalline powder	White to off-white crystalline powder

Assay, %	≥99.0(by GC)	≥99.0(dried basis)
Melting point, °C	216~219	216~220
Residue on Ignition, %	≤0.2	≤0.2
Water, %	≤0.5	≤22.0

Applications

Used in pharmaceutical, biological reagents, dyes,etc.

Packaging

25kg per fibre drum

Total 9 MT per 20ft container with pallets,12 MT without pallets.

Safety & Storage & Handling

Keep container dry. Keep container tightly closed, in a cool, well-ventilated area.

Keep away from extreme heat and oxidizing agents.