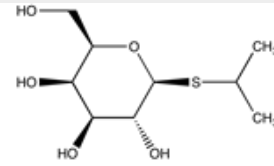


Identification

C₉H₁₈O₅S
M = 238,29 g/mol
CAS [367-93-1]
EC number: 206-703-0
Taric code: 2932 99 00

**Synonyms**

Isopropyl-β-D-1-thiogalactopyranoside

Applications

for biology.

Specifications

assay (HPLC).....min. 99 %

dioxane (G.C.)max. 0,02 %

Physical data

- Bulk density: ~ 500 kg/m³
- Solub. in water: (20 °C): 10 g/l
- Melting point: 109 -111 °C
- Hygroscopic

Safety - GHS

Signal Word: Warning

Hazard Statements:

- H302: Harmful if swallowed.
H312: Harmful in contact with skin.
H332: Harmful if inhaled.

**Precautionary Statements:**

- P261: Avoid breathing dust / fume / gas / mist / vapours / spray.
P280: Wear protective gloves / protective clothing / eye protection / face protection.
P321: Specific treatment (see on this label).
P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P501a: Dispose of contents / container in accordance with local / regional / national / international regulations.

Transport/storage

- 2°C - 8°C