



SPECIFICATION

Phenyl b-D-thioglucopyranoside

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|-------------------|--------------------|
| Product Code: | EP03243 |
| CAS Number: | 2936-70-1 |
| Chemical Formula: | $C_{12}H_{16}O_5S$ |
| Molecular Weight: | 272.32 |

TECHNICAL SPECIFICATION

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|------------------------|---------------------------------------|
| Appearance: | White to off-white crystalline powder |
| Purity (HPLC): | min 98% |
| Loss on drying: | max 5% |
| Identity (1H NMR): | Conforms to structure |