

neoFroxx GmbH

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Specification

| Product | X-Gal for biochemistry |
|------------------------|--|
| Product number | 1100 |
| Synonyms | 5-Bromo-4-chloro-3-indolyl- β -D-galactopyranoside |
| Formula | C ₁₄ H ₁₅ BrClNO ₆ |
| Molecular weight | 408.63 g/mol |
| CAS number | 7240-90-6 |
| Storage | -20°C |
| Retest period (months) | 48 |
| Parameter | Specification |
| Assay (HPLC) | $\geq 99 \%$ |
| Specific rotation | -60° to -64° |
| Water | $\leq 1 \%$ |

Einhausen, 10.06.2024