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## 2-Nitrophenyl-β-D-galactopyranoside, Plant Culture Tested PCT1558

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### Product Identifier

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CAS No.	:	369-07-3
EC No.	:	206-716-1
Molecular Formula	:	C <sub>12</sub> H <sub>15</sub> NO <sub>8</sub>
Molecular Weight	:	301.25
HS Code	:	2940 00 00
Storage	:	2 - 8°C
Shelf life	:	4 years

### Technical Specification

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Appearance	:	White to light yellow crystals or powder
Solubility	:	10 mg soluble in 1 mL of water
FTIR	:	Matches with the standard pattern
Assay (HPLC/Total Nitrogen)	:	99.00 - 102.00%
Plant Tissue Culture Test	:	Passes

### Safety Information

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UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	1