

## p-Nitrophenol, For Molecular Biology

**MB343**


### Product Identifier

CAS No.	:	100-02-7
EC No.	:	202-811-7
Molecular Formula	:	C <sub>6</sub> H <sub>5</sub> NO <sub>3</sub>
Molecular Weight	:	139.11
HS Code	:	2908 99 10
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

Appearance	:	Colourless to brown crystals or powder or chunks or solid
Solubility	:	33.3 mg soluble in 1 mL of methanol
DNases	:	None detected
RNases	:	None detected
FTIR	:	Matches with the standard pattern
Assay (GC)	:	min. 99.00%

### Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H302+H312+H332- H373
Precautionary Statement(s)	:	P260- P270- P271- P280- P301 + P312- P302 + P352
UN No.	:	1663
Class	:	6.1
Packing Group	:	III
RTECS	:	SM2275000
WGK	:	2