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## Phthalimide, Free base

**GRM591**

### Product Identifier

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CAS No.	:	85-41-6
EC No.	:	201-603-3
Molecular Formula	:	C <sub>8</sub> H <sub>5</sub> NO <sub>2</sub>
Molecular Weight	:	147.13
Synonym	:	Phthalic acid imide
HS Code	:	2925 19 00
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

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Appearance	:	White to light yellow crystals or powder or chunks or flakes
Solubility	:	33.3 mg soluble in 1 mL of aqueous alkali hydroxides
FTIR	:	Matches with the standard pattern
Assay (NaOH Titration/GC)	:	99.00 - 102.00%

### Safety Information

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UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	TI3920000
WGK	:	1