

5127– METHYL PARABEN, FOOD GRADE

REF NO: TBL/QA/SS/F/5127	STANDARD SPECIFICATION FOR METHYL PARABEN FOOD GRADE	Rev. No: 03
Issue No: 04		Review Date: 06/02/2025
Issue Date:07/02/2022		Product code: 5127

PRODUCT PROPERTIES

C.A.S Number	NA
Chemical Formula	NA
Formula weight	NA
Functional Uses	Parabens are chemicals that are often used as preservatives to give products a longer shelf life.
Standard Packaging	10 Kg & 25 Kg

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Almost odourless, small colourless crystals or white crystalline powder.
Solubility	Slightly soluble in water; freely soluble in ethanol and propylene glycol; soluble in ether.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting Point	125 – 1280C
Loss on drying	NMT – 0.5%
Sulfated ash	NMT – 0.05%
Lead	NMT – 2mg/kg
Assay (ODB)	NLT – 99.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

