

## 5057 – PROPYL PARABEN SODIUM

<b>REF NO:</b> TBL/QA/SS/F/5057	<b>STANDARD SPECIFICATION FOR PROPYL PARABEN SODIUM</b>	<b>Rev. No:</b> 03
<b>Issue No:</b> 04		<b>Review Date:</b> 07/02/2025
<b>Issue Date:</b> 08/02/2022		<b>Product code:</b> 5057

### PRODUCT PROPERTIES

<b>C.A.S Number</b>	NA
<b>Chemical Formula</b>	NA
<b>Formula weight</b>	NA
<b>Functional Uses</b>	Propylparaben is used as an antimicrobial preservative in the food, cosmetic, and pharmaceutical industries
<b>Standard Packaging</b>	25 kg

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Colourless crystals or white crystalline powder.
Solubility	Slightly soluble in water and freely soluble in alcohol.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Moisture	NMT – 0.5%
Sulphated Ash	NMT-0.1%
Melting Point	124 – 128 <sup>0</sup> C
Assay	99.0%

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

