

## 2381 – 2-NAPHTHOL

<b>REF NO:</b> TBL/QA/SS/LC/2381	<b>STANDARD SPECIFICATION FOR 2-NAPHTHOL</b>	<b>Rev. No:</b> 03
<b>Issue No:</b> 04		<b>Review Date:</b> 26/10/2024
<b>Issue Date:</b> 27/10/2021		<b>Product code:</b> 2381

### PRODUCT PROPERTIES

<b>C.A.S Number</b>	135-19-3
<b>Chemical Formula</b>	C <sub>10</sub> H <sub>8</sub> O
<b>Formula weight</b>	144.17
<b>Functional Uses</b>	It is used to produce Tobias acid, J acid, 2-hydroxy-3-naphthoic acid and azo dyes, and it is the raw material for rubber antioxidants, mineral dressing agents, fungicides, antiseptics, preservatives, etc.
<b>Standard Packaging</b>	500 gm.

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Brownish flakes.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
1- Naphthol	NMT- 1.0%
Melting Point	120 - 1230C
Assay	NLT- 98.0%

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

