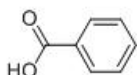




## TECHNICAL DATA SHEET

Product	Ammonium benzoate
Chemical Name	Amoniumbenzoate;Ammonium benzoate EMPLURA;vulnocab
CAS	1863-63-4
Chemical Formula	C <sub>7</sub> H <sub>9</sub> NO <sub>2</sub>
Molecular Weight	139.15
EINECS Number	217-468-9
Molecular structure	



NH<sub>3</sub>

### SPECIFICATION :

ITEM	STANDARD LIMITS
<b>Appearance</b>	White or off white powder
<b>Melting point</b>	192-198 ° C (dec.) (lit.)
<b>Boiling point</b>	255.1 ° C (rough estimate)
<b>Density</b>	1.26g/cm <sup>3</sup> (25 °C)
<b>Flash point</b>	110 ° (230 ° F)
<b>Solubility</b>	H <sub>2</sub> O: 1 M at 20 °C, clear, colorless
<b>PH</b>	6 - 7.5

### Packaging :

25kgs drum or pack as customer requirements.

### Application:

- 1) Preservatives, disinfectants, adhesives, aluminum measurement.
- 2) Used as antiseptic and analytical reagent

### Shelf Life:

2 years in original packaging containers.