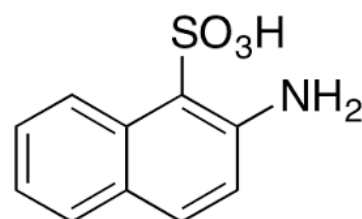


## TOBIAS ACID

<b>Product Name</b>	: TOBIAS ACID
<b>Chemical Name</b>	: 2-Amino-1-naphthalene sulfonic Acid
<b>EINECS</b>	: 201-331-5
<b>Empirical Formula</b>	: C <sub>10</sub> H <sub>9</sub> N O <sub>3</sub> S
<b>Molecular Weight</b>	: 223.25



CAS no.	81-16-3
Density	1.502 g/cm <sup>3</sup>
Melting Point	180 °C
Appearance	Pink Mauve Crystalline powder
Nature of Material	Free Sulphonic Acid
Purity by N.V.	98% Minimum
Moisture	0.5 % max
Purity by H.P.L.C	99% Minimum
BNA Content	A) Less than 100 ppm B) Less than 250 ppm
Solubility	Soluble in Dilute Alkaline Solution
Application	In the manufacture of Pigment Intermediates for Red Dyes.
Packing	25 Kg plastic woven Bags

### Disclaimer

The product incorporated and solid is without warranty expressed or implied, including warranty of merchantability and fitness for use of this material and upon condition, that purchaser shall make their own test to determine the stability and quality of the product for their particular purpose. The user assumes all risks of use and handling, whether or not in accordance with any statement of the supplier. Suppliers' liability of any type, for any action arising out of the material being supplied, shall be limited to only replacement of materials.