

Analysis Date:

Re-test Date:

## 6-BROMO-2-NAPHTHOIC ACID

### Identification

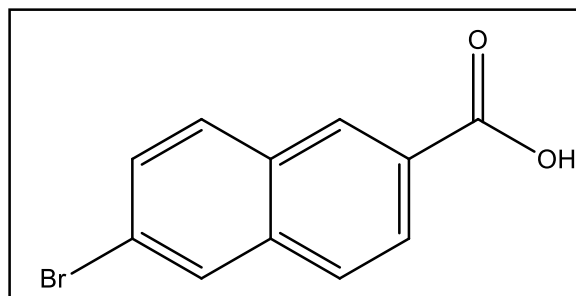
**Chemical Name** : 6-Bromo-2-naphthoic acid

**CAT No** : ALL-A07743

**CAS No** : 5773-80-8

**Molecular Formula** : C<sub>11</sub>H<sub>7</sub>BrO<sub>2</sub>

**Molecular Weight** : 251.1



### Analytical Information

**Batch Code** : ALL-A07743

**HPLC Purity** : 98.00 %

**Solubility** : MeOH: ACN

**Potency** : N.A

**Appearance of Product** : Off White Solid

**Mass** : Confirm

**Long Term Storage** : 2-8<sup>o</sup>C

**IR Analysis** : Confirm

**Weight Loss By TGA** : N.A

**<sup>1</sup>H NMR** : Confirm

**Residue Of Ignition** : N.A

### Additional Information

%Potency = [100 -( Inorganic Impurities % + Water %) × Chromatographic Purity%]/100 = N.A

**Recommendation** : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr. Swapnil Kausatkar Jr. Executive	
Approved By	QA&QC	Dr. Ashish Keche Director QA&QC	

**Attachment** : HPLC, Mass, 1H NMR, IR

**Shipping Condition** : All Product are stable to be shipped at room temperature, unless otherwise specified

#### Corporate Office