



Naphthol AS-BI phosphate, 93%, Thermo Scientific Chemicals

1 g, Glass bottle

Quantity:

100 mg

1 g

Packaging:

Glass bottle

Product Code.

10127750

Brand: Thermo Scientific
Acros

415310010



CAS 1919-91-1

Molecular Formula C₁₈H₁₅BrNO₆P

Molecular Weight (g/mol) 452.2

MDL Number MFCD00004058

InChI Key HUXIAXQSTATULQ-UHFFFAOYSA-N

Synonym naphthol as-bi phosphate, ... [Show More](#)

PubChem CID [74715](#)

IUPAC Name [6-bromo-3-[(2-methoxy... [Show More](#)

SMILES COC1=CC=CC=C1NC(=O)C2=C(C=C3C=CC(=CC3=C2)Br)OP(=O)(O)O

Description

This Thermo Scientific Chemicals brand product was originally part of the Acros Organics product portfolio. Some documentation and label information may refer to the legacy brand. The original Acros Organics product / item code or SKU reference has not changed as a part of the brand transition to Thermo Scientific Chemicals.



Specifications

CAS Min %	91.0
CAS Max %	100.0
Color	Yellow
Infrared Spectrum	Authentic
Assay Percent Range	91% min. (HPLC)
Packaging	Glass bottle
Quantity	1 g
Solubility Information	Solubility in water: partly soluble
Formula Weight	452.2
Percent Purity	93%
Physical Form	Crystalline Powder
Chemical Name or Material	Naphthol AS-BI phosphate