40196  Sodium iodide, ACS, 99.5% min

Product Number:  40196
CAS number:  7681-82-5
MDL number:  MFCD00003532
Molecular formula:  NaI
Molecular weight:  149.89

Product Specification

Assay (unspecified):  99.5% NaI min
Impurity content:  Ba 0.002%
Impurity content:  Ca 0.001%
Impurity content:  Chloride and bromide (as Cl) 0.01%
Impurity content:  Fe 5ppm
Impurity content:  IO₃ 3ppm
Impurity content:  K 0.01%
Impurity content:  PO₄ 0.001%
Impurity content:  SO₄ 0.005%
Insoluble material:  0.01%
pH:  of a 5% solution 6.0-9.0 at 25°
Trace Metals:  (as Pb) 5ppm

Date of Print:  July 13, 2018
Version:  1

Product Specifications are subject to amendment and may change over time.