

## Quality Certificate

BVV  
1251 Frontenac Rd STE150  
Naperville IL 60563

**Ship Date**  
01/17/2023  
**PO No.**  
231902

Delivery Item.  
Sodium Hydroxide 99%  
  
Net Wt  
500 LB

**Material:** Sodium Hydroxide High purity 99% Pellets 500 LBS DRUM

**Batch:** H271N    **Package Qty:** 24 DR

Property	Unit	Value	Lower Limit	Upper Limit	Method
Fe	ppm	2.8		15.0	ICP
Hg	ppb	1.0		100.0	NP 04 18
Na <sub>2</sub> CO <sub>3</sub>	%wt	0.41		1.60	CD-27-1
Na <sub>2</sub> O	%wt	76.83	74.40		CD-27-1
NaCl	%wt	0.03		2.20	CD-18-9B
NaOH	%	99.16	96.00		CD-27-1
<b>Ni</b>	ppm	1.0		9.0	ICP
Thru 16 Mesh	%wt	99.6	90.0		NP-05-14
Thru 60 Mesh	%wt	0		2	NP-05-14

**Seal No:** 00957687



**NSF/ANSI Drinking Water Treatment Chemicals-**This product is certified to NSF/ANSI Standard 60, Drinking Water Treatment Chemicals- Health Effects. The maximum use level for potable water is 100 mg/L

**NOTE:**

BVV uses dedicated equipment in the process area for this product. BVV packaged this material to maintain Food Grade designation.

Please consult the SDS for further information.

BVV represents only that the Product shall meet the specifications herein. All transactions involving this Product are subject to BVV standard terms and conditions. BVV makes no additional representations or warranties, express or implied, through this COA.