

**AMERICAN BORATE COMPANY**

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 VIRGINIA BEACH, VA 23462 USA  
 (757) 490-2242 | Fax: (757) 490-1548  
 (800) 486-1072 | customerservice@amborate.com

**Certificate of Analysis****BORIC ACID - 25KG BAG****Customer Information**

Customer Name: DUDA ENERGY, LLC. DBA DUDA DIESEL  
 Purchase Order: 560  
 Rail Car No.:  
 Vessel Name: Bunun Hero  
 Vessel Date: 11/10/2017  
 3rd Party PO#:

**Shipment Information**

Bill of Lading #: 91553  
 Ship Date: 01/08/2018  
 Ship To Name: DUDA ENERGY, LLC.  
 Ship City, State: DECATUR, AL  
 Ship Phone: (256) 301-5471  
 Ship Fax:

**Lot Number(s): 80301****Chemical**

Parameter:	Min:	Max:	Analysis:	Tolerance Pass/Fail
B2O3 - Boric Oxide	56.25	56.90	56.30 %	PASS
Assay/Purity	99.92	101.07	100.00 %	PASS
Sulfate (SO4)	0.00	0.03	0.0133 %	PASS
Cl	0.00	0.0005	0.00021 %	PASS
Fe	0.00	0.0004	0.000141 %	PASS

**Sieve/Screen**

Parameter:	Min:	Max:	Analysis:	Tolerance Pass/Fail
+18 Mesh	0.00	4.00	2.90 %	PASS
-230 Mesh	0.00	4.00	1.24 %	PASS