

## Certificate of Analysis

Date of Testing: 2023-05-26 14:38:18  
Date of Next Testing: 2027-05-25 14:38:18  
Product Name: **Calcium cyanamide**  
CAS Number: 156-62-7  
Specifications & Purity: nitrogen  $\geq$  19.5 %  
Lot #: E2311204  
SKU #: **C106581**  
Analysis: **191905**

Parameter	Limit Values	Result
Nitrogen of cyanamide	$\geq$ 19.5 (%)	21.71 %
Appearance (C106581)	Grey to Purple, Black Powder, Granules, Pellets, Solid	Grey to Purple, Black Powder, Granules, Pellets, Solid
ICP: Confirms Calcium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager