

## Gojira Fine Chemicals, LLC

Quality Products & Services Meeting Customer Needs
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## **Specifications**

## Indigo (synthetic)

Catalog Number: IS1003
C.I. Number: 73000
CAS Number: 482-89-3
Synonyms: Indigo Blue
Molecular Formula: C16H10N2O2
Molecular Weight: 262.26
Storage: 15°C - 30°C

| Test                 | Specification                        |
|----------------------|--------------------------------------|
| Appearance:          | Dark Blue to Violet to Purple Powder |
| Identification (IR): | Conforms to standard                 |
| Loss on drying:      | 1% maximum                           |
| Dye Content:         | 90 % minimum                         |

Date: February 18, 2020

Approved by:

John Grubb, PhD

Gojira Fine Chemicals, LLC

**Quality Manager** 

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