# Specification

10/10/2024(JST)

TOKYO CHEMICAL INDUSTRY CO.,LTD.
T-PLUS Nihonbashi-Kodemmacho
16-12 Nihonbashi-kodemmacho, Chuo-ku, Tokyo 103-0001, Japan

| Chemical Name: Pyrocatechol Violet | |
|---|---|
| Product Number: P0568 | CAS RN: 115-41-3 |

| Tests | Specifications |
|---|---|
| Appearance | Dark green to Dark red to Black powder to crystal |
| Lambda max. | 442.0 to 445.0 nm(MeOH) |
| Absorbance(E1%1cm) | min. 400(MeOH, 442.0 to 445.0 nm)(calcd.on dried substance) |
| Drying loss | max. 10.0 % |
| Sensitiveness | Colorimetric Test : Turn Blue green with Cobalt and turn Purple by adding EDTA 2Na |
| NMR | confirm to structure |

The contents of the specifications are subject to change without advance notice. The specification values displayed here are the most up to date values. There may be cases where the product labels display a different specification, however, the product quality still meets the latest specification.

**Customer Service**

TOKYO CHEMICAL INDUSTRY CO., LTD
E-mail: globalbusiness@TCIchemicals.com