

Chem-Impex International, Inc.

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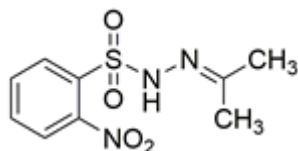
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

| | |
|--------------------------|---|
| Catalogue Number | 36586 |
| Product | <i>N</i>-Isopropylidene-<i>N'</i>-2-nitrobenzenesulfonyl 2-(1-Methylethylidene)hydrazide-2-nitrobenzenesulfonic acid Acetone 2-nitrobenzenesulfonylhydrazone |
| CAS Number | 6655-27-2 |
| Molecular Formula | C ₉ H ₁₁ N ₃ O ₄ S |
| Molecular Weight | 257.27 |

| | |
|--------------------------|------------------------------|
| Warnings | <i>Hygroscopic!</i> |
| Appearance | White to light brown powder |
| Melting Point | 131 - 135 °C |
| Infrared Spectrum | Conforms to structure |
| Purity by HPLC | ≥ 97% |
| Storage | Store at RT, under inert gas |

For Laboratory Use Only