## Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

Manufacturing site:
825 Dillon Drive

Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 31789

**Lot Number** 001443-190523

Product N,N-Diethyl-p-phenylenediamine sulfate salt

4-Amino-N,N-diethylaniline sulfate

CAS Number 6283-63-2 Molecular Formula C<sub>10</sub>H<sub>18</sub>N<sub>2</sub>O<sub>4</sub>S

Molecular Weight 262.33

**Appearance** White crystalline powder

**Melting Point** 183 - 185 °C

**Heavy Metals** 0.0008% (as Pb)

**Water Content (Karl** 

Fisher)

0.35%

pH 2.19
Purity by GC 99.56%
Storage Store at RT

**Remarks** See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

**Quality Control Manager**