

## Specification Sheet

Product Name: **N<sup>4</sup>Ethyl-N<sup>4</sup>-(2-methanesulfonamidoethyl)-2-methyl-1,4-phenylenediamine Sesquisulfate Monohydrate**

Specifications & Purity: 95%

SKU # **N303243**

| Parameter                                                | Limit Values                          |
|----------------------------------------------------------|---------------------------------------|
| Water by Karl Fischer                                    | 2-6 (%)                               |
| Purity(HPLC)                                             | 95-100 (%)                            |
| Purity(Neutralization titration)(calcd.on anh.substance) | 94.5-105.5 (%)                        |
| Appearance (N303243Form)                                 | Powder                                |
| Appearance (N303243Color)                                | White to Light yellow to Light orange |
| Proton NMR spectrum                                      | Conforms to Structure                 |