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Specification Sheet

Product Name: 4-Nitro-1,2-phenylenediamine Monohydrochloride [Sensitive reagent for

the determination of Se by GC-ECD]

Specifications & Purity: >99.0%(T) SKU# N159189

Parameter Limit Values

Appearance (N159189) White to Brown powder to crystal

Purity(HPLC) 98-100 (%)
Purity(Argentometric Titration) 99-102.5 (%)

Solubility in 1 M HCl Almost transparency
Proton NMR spectrum Conforms to structure

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: https://www.aladdin-e.com