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## Certificate of Analysis

**Product Description:** 4-Aminoantipyrine\_

**Catalog Number:** 150343\_

**Lot:** 2025KA\_

**Formula:** C<sub>11</sub>H<sub>13</sub>N<sub>3</sub>O

**CAS #:** 83-07-8

**Physical Description:** Slight Yellow Powder

**Formula Weight:** 203.25

**Storage:** Room Temperature

Melting Point: 107.5-108.5°C

Assay: 99.47%

Sensitivity to Phenol: Passes Test

Residue After Ignition: 0.08%

Loss on Drying: 0.30%

Clarity of Solution (1 g/20 ml water): Clear Solution

Clarity of Solution (1 g/20 ml ethanol): Clear Solution

10/21/2008 - Robert Beattie

MP Biomedicals, LLC.

Technical Director

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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site

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