

# *Chem-Impex International, Inc.*

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## *Product Specifications*

**Catalogue Number** 38563

**Product** **Direct yellow 26**

Amanil fast yellow 5GL

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**CAS Number** 2829-42-7

**Molecular Formula** C<sub>27</sub>H<sub>18</sub>N<sub>6</sub>Na<sub>2</sub>O<sub>7</sub>

**Molecular Weight** 584.46

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**Appearance** Light yellow to brown powder to crystal

**Grade** CI 25300

**Storage** Store at RT

**Additional Information** Absorbance (E<sup>1%</sup>1cm) = ≥ 240 (H<sub>2</sub>O, λ<sub>max</sub> = 381 - 385 nm)

**For Laboratory Use Only**