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## Specification

<b>Chemical name</b>	7-(4-Methoxybenzylamino)-4-nitrobenzoxadiazole
<b>CAS number</b>	33984-50-8
<b>Molecular formula</b>	C <sub>14</sub> H <sub>12</sub> N <sub>4</sub> O <sub>4</sub>
<b>Molecular weight</b>	300.27
<b>Appearance</b>	Orange-red powder
<b>Purity by HPLC</b>	<99.5 % (UV, 480 nm)
<b>Melting range</b>	180.8-182.3 °C
<b>IR</b>	Authentic
<b>NMR</b>	Conform to structure