

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	37652
Lot Number	002822-190816409
Product	4-Butylresorcinol 4-Butyl-1,3-benzenediol
CAS Number	18979-61-8
Molecular Formula	C ₁₀ H ₁₄ O ₂
Molecular Weight	166.22
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Appearance	Off-white crystalline powder
Melting Point	50.0 °C
Water Content (Karl Fisher)	0.10%
Infrared Spectrum	Conforms to structure
Residual Solvents	Toluene : 7.8 ppm Methanol : 10.3 ppm Hexane : 9.1 ppm
Related Substances	Resorcinol : 0.01% 2,4-Dihydroxybutyrophenone : 0.03% Any other impurities : 0.05% Total impurities : 0.14%
Sulfated Ash	0.01%
Purity by GC	99.86%
Storage	Store at 2 - 8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager