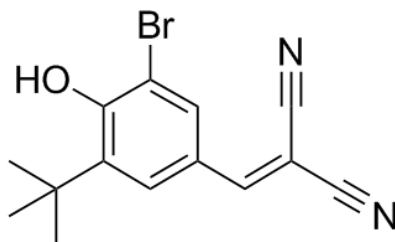


**Product Name** : AG1024  
**Cat. No.** : PC-42488  
**CAS No.** : 65678-07-1  
**Batch No.** : PC-4248801  
**Chemical Name** : Propanedinitrile, 2-[[3-bromo-5-(1,1-dimethylethyl)-4-hydroxyphenyl]methylene]-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 305.1698  
**Molecular Formula** : C<sub>14</sub>H<sub>13</sub>BrN<sub>2</sub>O  
**Storage** : Powder                                  -20°C   3 years  
   4°C    2 years  
   In solvent       -80°C  6 months  
   -20°C  1 month

**Chemical Structure** :



### ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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