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## CERTIFICATE OF ANALYSIS

CAT. No.: 021124S

Product Name: **KAEMPFEROL WITH HPLC**  
(3, 5, 7, 4' -Tetrahydroxyflavone)

CAS No.: [520-18-3]

Lot Number: 09080323

Chemical Family: Flavonoids

Chemical Formula: C<sub>15</sub>H<sub>10</sub>O<sub>6</sub>

Molecular Weight: 286.24

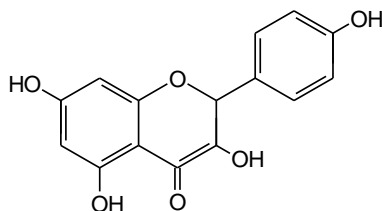
Melting Point: 274-275°C (dec)

Appearance: Yellow powder

Thin Layer Chromatography: Support: Silicagel  
Solvent: Toluene/ethyl formiate/formic acid (5/4/1, V/V/V)  
Detection: U.V.

Storage: Dry and dark place

Purity: 99+%



Expiration Date: 01/2015