

Synchem UG & Co. KG  
Am Kies 2  
34587 Felsberg-Altenburg  
Germany

## Certificate of Analysis

**Order-Number: BC046**

### TEST

Product Name

Batch Number

Formula

APPEARANCE – COLOUR

<sup>1</sup>H-NMR-spectroscopy

Assay (<sup>1</sup>H-NMR-spectroscopy)

tlc

### RESULT

4,4'-Dianilino-1,1'-binaphthyl-5,5'-disulfonic acid  
dipotassium salt

CBP-005-3-B

$C_{32}H_{22}K_2N_2O_6S_2$

Light green solid

Conforms to structure

>97 %

one spot

Felsberg, 14. May 2015

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Dr. Felix Jäger

CEO