

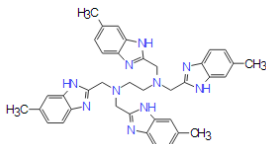
## Certificate of Analysis

|        |                                |
|--------|--------------------------------|
| Target | 生物活性小分子>>Others>>Other Targets |
| Cat.No | DC9641                         |
| Name   | NSC348884                      |

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## Chemical Properties

|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CAS       | 81624-55-7                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Formula   | C38H40N10                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| MW        | 636.79                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Storage   | 2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO                                                                                                                                                                                                                                                                                                                                                                                                  |
| Structure |  <p>The chemical structure of NSC348884 is a symmetrical molecule. It features a central 1,4-bis(methylamino)benzene core. Each methylamino group is substituted with a 4-methyl-1H-imidazol-2-ylmethyl group. The structure is shown with a central benzene ring, two methylamino groups (N-CH3), and two 4-methyl-1H-imidazol-2-ylmethyl groups (CH2-CH2-imidazole-4-CH3).</p> |
| Purity    | >98%                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

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www.dcchemicals.com