

## PRODUCT IDENTITY

|                 |                       |                |                                                |
|-----------------|-----------------------|----------------|------------------------------------------------|
| PRODUCT NAME    | 3,3'-Diindolylmethane | PRODUCT NUMBER | D129118                                        |
| Grades & Purity | Moligand™, ≥98%(HPLC) | VERSION        | 3                                              |
| CAS NUMBER      | 1968-05-4             | FORMULA        | C <sub>17</sub> H <sub>14</sub> N <sub>2</sub> |
| FORMULA WEIGHT  | 246.31g/mol           |                |                                                |

## ACCEPTANCE CRITERIA

| PARAMETER            | SPECIFICATION / LIMIT       |
|----------------------|-----------------------------|
| Melting point        | 165-171 (°C)                |
| Purity(HPLC)         | 98-100 (%)                  |
| Appearance (D129118) | White to Light Beige Powder |
| Proton NMR spectrum  | Conforms to Structure       |