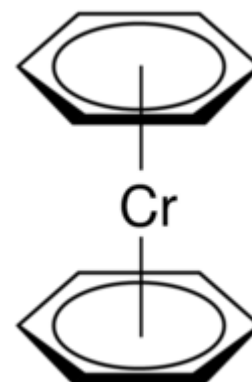


PRODUCT SPECIFICATION

| PRODUCT SPECIFICATION | |
|-----------------------|------------------------------------|
| Product Code | CR1541 |
| Product Name | Bis(benzene)chromium(0) |
| CAS Number | 1271-54-1 |
| Molecular formula | C ₁₂ H ₁₂ Cr |
| Linear formula | C ₁₂ H ₁₂ Cr |
| Molecular weight | 208.22 |
| Form | solid |
| Melting point | 260-265C |



| TEST SPECIFICATION | |
|-----------------------|--|
| Assay (purity) | 96.5% |
| Purity method | by titration |
| Metal purity | 97%-Cr |
| Appearance | brown to black crystals |
| Titration | %Cr= 24.1-25.8 |
| Titration notes | with Na ₂ S ₂ O ₃ |

For available packaging options or alternative purify grades, please contact our technical services.