

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### 1-[2-(Benzothiophen-4-yl)benzothiophen-4-yl]piperazine, CAS [[2126178-14-9]] USB-408578

|                            |                                                                                                                                                                                                                                                                                                                               |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 1-[2-(Benzothiophen-4-yl)benzothiophen-4-yl]piperazine, CAS [[2126178-14-9]]                                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | USB-408578                                                                                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 408578                                                                                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-408578-25, USB-408578-100                                                                                                                                                                                                                                                                                                 |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                                                |
| Product Description        | 1-[2-(Benzothiophen-4-yl)benzothiophen-4-yl]piperazine is an impurity of Brexpiprazole (B677385), which is a drug candidate useful in treatment and prevention of mental disorders including CNS disorders. Molecular Formula: C <sub>20</sub> H <sub>20</sub> Cl <sub>2</sub> N <sub>2</sub> S <sub>2</sub> Molecular Wei... |
| Molecular Weight           | 423.42                                                                                                                                                                                                                                                                                                                        |
| CAS Number                 | [2126178-14-9]                                                                                                                                                                                                                                                                                                                |