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## Product Datasheet

### **Vandetanib, Free Base (ZD6474), CAS [[443913-73-3]]** **USB-V2052**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Vandetanib, Free Base (ZD6474), CAS [[443913-73-3]]                                                                                                                                                                                                           |
| Biozol Catalog Number      | USB-V2052                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | V2052                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | USB-V2052-50                                                                                                                                                                                                                                                  |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Vandetanib inhibits VEGFR-dependent tumor angiogenesis and EGFR- and RET-dependent tumor cell proliferation and survival. Solubility: Soluble in DMSO at 30mg/ml, soluble in ethanol at 10mg/ml with warming, very poorly soluble in water, maximum water ... |
| Molecular Weight           | 475.35                                                                                                                                                                                                                                                        |
| Purity                     | 99%                                                                                                                                                                                                                                                           |
| Form                       | White to off-white powder                                                                                                                                                                                                                                     |
| CAS Number                 | [443913-73-3]                                                                                                                                                                                                                                                 |