

| | Oxamate/NADH | Lactate/NADH |
|--------------------------------------|---------------------------------|---------------------------------|
| Resolution (Å) | 1.9 | 2.0 |
| Resolution range (Å) | 45.14 - 1.90 (1.9679 - 1.90) | 48.8 - 2.0 (2.0801 - 2.0) |
| Space group | P 21 21 21 | P 21 21 21 |
| Unit cell | 89.42 104.57 142.46 90 90 90 | 90.39 103.77 143.76 90 90 90 |
| Unique reflections | 103926 (10178) | 90486 (9926) |
| Completeness (%) | 99.9 (99.2) | 99.9 (100) |
| Mean I/sigma(I) | 14.43 (2.71) | 19.45 (2.50) |
| R-work | 0.1871 (0.3257) | 0.1796 (0.2411) |
| R-free | 0.2244 (0.3686) | 0.2019 (0.2572) |
| RMS(bonds) | 0.014 | 0.014 |
| RMS(angles) | 1.34 | 1.28 |
| Ramachandran favored (%) | 97 | 98 |
| Ramachandran outliers (%) | 0.32 | 0.16 |
| Clashscore | 5.54 | 2.09 |
| Average B-factor | 14.30 | 28.70 |