The group G is isomorphic to the group labelled by [72, 2] in the Small Groups library.
Ordinary character table of G (1/CT):

| | 1a | 2a | 3a | 4a | 4b | 5a | 6a | 6b | 6c | 6d | 6e | 6f | 6g | 6h | 6i | 6j | 6k | 6l | 6m | 6n | 6o | 6p | 6q | 6r | 6s | 6t | 6u | 6v | 6w | 6x | 6y | 6z | 6aa | 6ab | 6ac | 6ad | 6ae | 6af | 6ag | 6ah | 6ai | 6aj | 6ak | 6al | 6am | 6an | 6ao | 6ap | 6aq | 6ar | 6as | 6at | 6au | 6av | 6aw | 6ax | 6ay | 6az | 6ba | 6bb | 6bc | 6bd | 6be | 6bf | 6bg | 6bh | 6bi | 6bj | 6bk | 6bl | 6bm | 6bn | 6bo | 6bp | 6bq | 6br | 6bs | 6bt | 6bu | 6bv | 6bw | 6bx | 6by | 6bz | 6ca | 6cb | 6cc | 6cd | 6ce | 6cf | 6cg | 6ch | 6ci | 6cj | 6ck | 6cl | 6cm | 6cn | 6co | 6cp | 6cq | 6cr | 6cs | 6ct |
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