SELECT drink\_name, ingredient\_name, ingredient\_measurement, ingredient\_notes, garn\_name, garn\_notes

FROM drinks\_ingredients AS d1

LEFT OUTER JOIN (

SELECT g.drink\_id, STRING\_AGG(garnishes.garnish\_name, ', ') AS garn\_name, STRING\_AGG(g.garnish\_notes, '') AS garn\_notes

FROM drinks\_garnishes AS g

INNER JOIN drinks AS d2 ON g.drink\_id = d2.drink\_id

INNER JOIN garnishes ON g.garnish\_id = garnishes.garnish\_id

GROUP BY g.drink\_id

ORDER BY g.drink\_id ) gd ON d1.drink\_id = gd.drink\_id

INNER JOIN drinks AS d ON d1.drink\_id=d.drink\_id

INNER JOIN ingredients ON d1.ingredient\_id=ingredients.ingredient\_id

ORDER BY d1.drink\_id

;

SELECT drink\_name, garn\_name

FROM drinks\_ingredients AS d1

LEFT OUTER JOIN (

SELECT g.drink\_id, STRING\_AGG(garnishes.garnish\_name, ', ') AS garn\_name

FROM drinks\_garnishes AS g

INNER JOIN drinks AS d2 ON g.drink\_id = d2.drink\_id

INNER JOIN garnishes ON g.garnish\_id = garnishes.garnish\_id

GROUP BY g.drink\_id

ORDER BY g.drink\_id

) gd ON d1.drink\_id = gd.drink\_id

INNER JOIN drinks AS d ON d1.drink\_id=d.drink\_id

WHERE d1.drink\_id = 4

;